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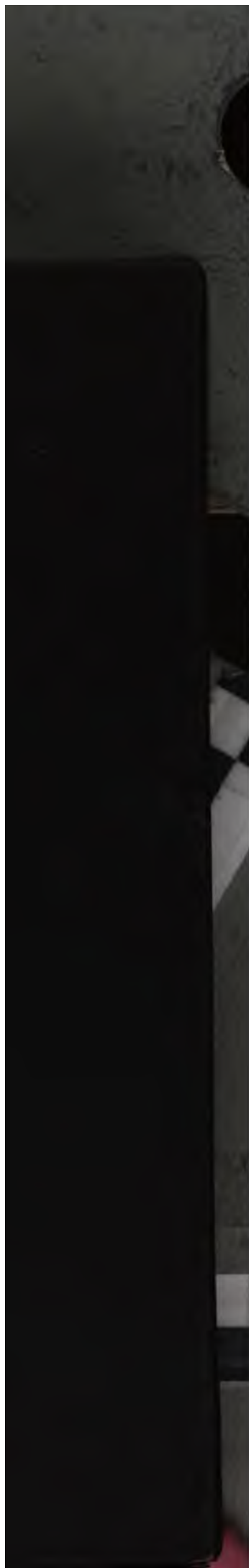
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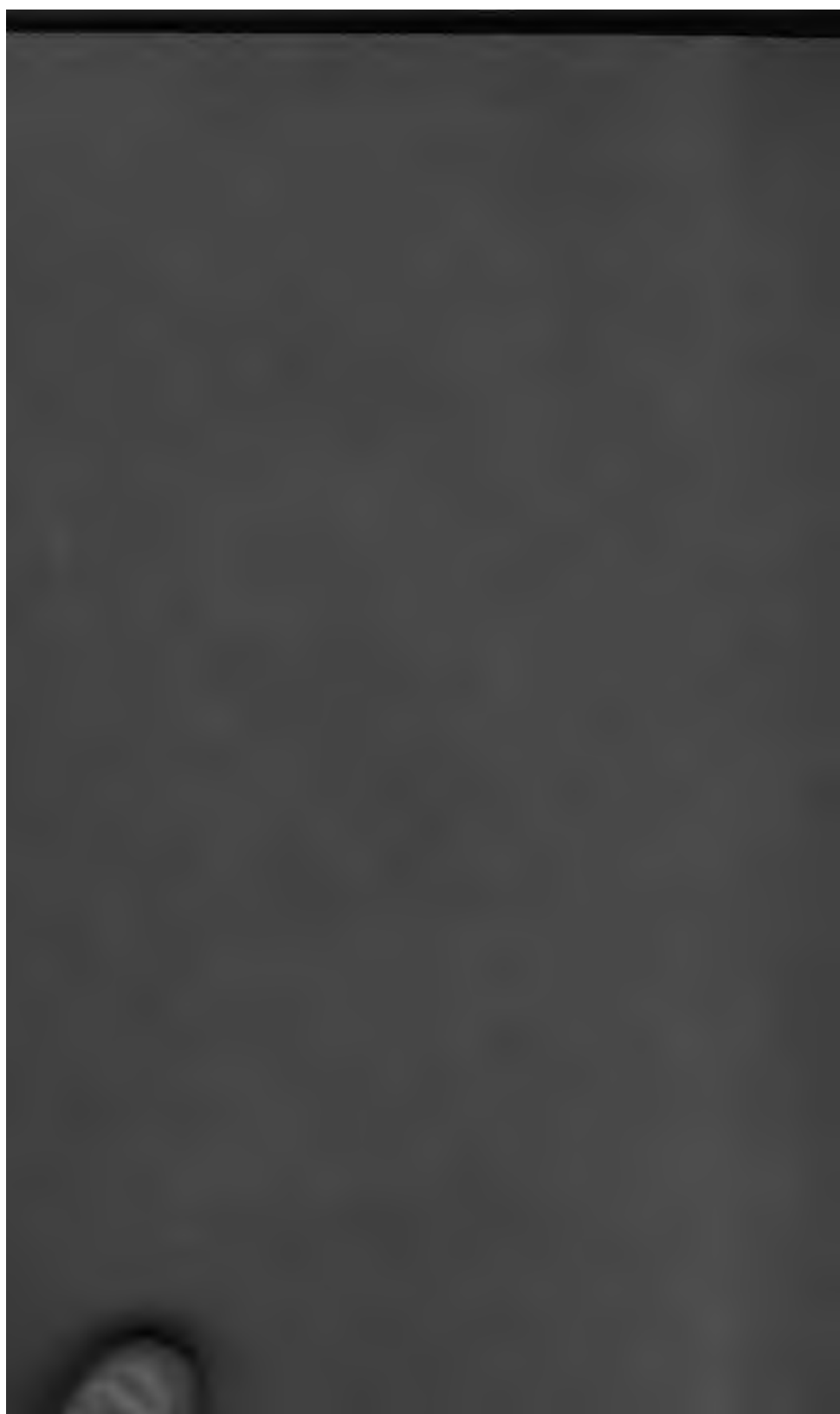
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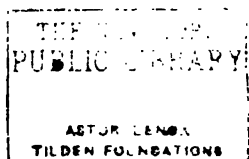
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to the
R. L. Co. Co.







CHAMBER OF THE BOARD OF PUBLIC EDUCATION,
Room 296, City Hall.

EIGHTY-SIXTH ANNUAL REPORT

OF THE

BOARD

OF

PUBLIC EDUCATION

FIRST SCHOOL DISTRICT OF PENNSYLVANIA

COMPRISING THE

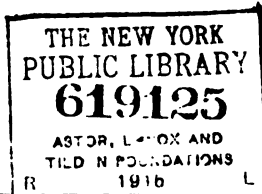
CITY OF PHILADELPHIA

NEW YORK
FOR THE YEAR ENDING DECEMBER 31, 1904
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HENRY LEECH	April, 1841, to July, 1844.
JOHN ROBBINS, JR.	July, 1844, to November, 1844.
JOHN MILLER	December, 1844, to July, 1847.
GEORGE M. WHARTON	July, 1847, to July, 1849.
JAMES PETERS	July, 1849, to July, 1850.
GEORGE M. WHARTON	July, 1850, to July, 1851.
DANIEL S. BEIDEMAN	July, 1851, to July, 1853.
GEORGE M. WHARTON	July, 1853, to July, 1854.
THOS. G. HOLLINGSWORTH ..	July, 1854, to July, 1857.
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HENRY BURNHAM	July, 1859, to July, 1861.
BENJAMIN M. DUSENBERRY ..	July, 1861, to July, 1862.
LEONARD R. FLETCHER	July, 1862, to July, 1864.
EDWARD SHIPPEN	July, 1864, to January, 1869.
DANIEL STEINMETZ	January, 1869, to January, 1870.
M. HALL STANTON	January, 1870, to January, 1877.
JAMES LONG	January, 1877, to January, 1879.
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ISAAC A. SHEPPARD	January, 1889, to January, 1897.
SIMON GRATZ	January, 1897, to January, 1898.
SAMUEL B. HUEY	January, 1898, to November, 1901.
HENRY R. EDMUNDS	January, 1901, to present time.

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From 1818 to the present time.

WILLIAM BIRNIE.....	1818-1819	THOMAS B. FLORENCE.....	1841-1849
THOMAS MCKEAN PETTIT.....	1819-1833	ROBERT J. HEMPHILL.....	1849-1862
CHARLES PETTIT.....	1833-1834	JAMES D. CAMPBELL	1862-1864
WILLIAM PIERSOL.....	1834-1837	HENRY W. HALLIWELL.....	1864-1898
R. PENN SMITH.....	1837-1841	ANDREW F. HAMMOND.....	1898

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FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

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At Call of Chair.

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JOSEPH W. CATHARINE,	PAUL KAVANAGH,	WILLIAM H. SHOEMAKER,
CHAS. H. EDMUNDS,	CHAS. S. TURNBULL, M. D.	

Philadelphia Normal School for Girls.

Last Friday.

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JOHN M. CAMPBELL,	JOEL COOK,	WM. F. DEFRATES,
JAMES HUGHES,	ALEXANDER MCKNIGHT.	

High School for Girls.

At Call of Chair.

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THOS. G. BARRETT,	FRED'K A. SOBERNHEIMER,	CHAS. S. TURNBULL, M. D.
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At Call of Chair.

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WILLIAM WRIGLEY,	PAUL KAVANAGH,	CHARLES E. DAVIS,
WILLIAM H. SHOEMAKER,	FRED'K A. SOBERNHEIMER.	

Central Manual Training School.

At Call of Chair.

ALEX. MCKNIGHT, *Chairman*.

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CHAS. H. EDMUNDS,	BENJ. T. LONGSTRETH,	CHAS. S. TURNBULL, M. D.
ROBERT H. NONES, D. D. S.,	MURRELL DOBBINS.	

Northeast Manual Training School.

At Call of Chair.

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CHAS. H. VANFLEET,	WM. F. DEFRATES,	GEO. N. LOWERY,
H. A. P. NEEL, M. D.,	THOMAS A. GRACE,	

Jas. Forten Elementary Manual Training School.

At Call of Chair.

ALEX. P. COLESBERRY, *Chairman*.

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HARRY T. KINGSTON,	CHAS. E. DAVIS,	ALEX. J. WHITTINGHAM,
THOS. J. BUCHANAN, M. D.,	WM. W. SHOE.	

Revision of Studies.

At Call of Chair.

JOSEPH R. RHODES, *Chairman*.

GEO. N. LOWERY,	HARRISON S. MORRIS,	ALEX. P. COLESBERRY
WILLIAM ROWEN,	BENJ. T. LONGSTRETH,	FRANKLIN SMEDLEY.

Text-Books.

At Call of Chair.

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EDWIN WOLF,JOSEPH R. RHOADS, THOS. G. BARRETT,
JOSEPH W. CATHARINE, BENJ. T. LONGSTRETH.**Industrial Art Education.**

At Call of Chair.

HARRISON S. MORRIS, *Chairman*.CHARLES H. VANFLEET,
CHARLES F. DAVIS,
MORRIS ROSENBAUM,FR'K A. SOBERNHEIMER, GEO. N. LOWERY,
CHAS. H. EDMUNDS, H. A. P. NEEL, M. D.,
FRANKLIN SMEDLEY.**Scholarships.**

At Call of Chair.

JOHN M. CAMPBELL, *Chairman*.WILLIAM WRIGLEY,
ALEXANDER MCKNIGHT,
MORRIS ROSENBAUM,THOMAS A. GRACE, FRED'K A. SOBERNHEIMER,
ALEX. P. COLESBERRY, HARRISON S. MORRIS,
MURRELL DOBBINS.**Elementary Schools.**

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FRED'K A. SOBERNHEIMER,
PAUL KAVANAGH.JAMES HUGHES, HARVEY H. HUBBERT,
THOS. G. BARRETT, WM. MCINTYRE,
JOSEPH W. CATHARINE, CHARLES H. VANFLEET,**Supplies.**

Thursday prior to Board Meeting.

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CHAS. S. TURNBULL, M. D.,THOS. SHALLCROSS, CHAS. E. DAVIS,
WM. H. SHOEMAKER, FRANKLIN SMEDLEY.**Office.**

At Call of Chair.

WM. H. R. LUKENS, *Chairman*.SIMON GRATZ,
ALEXANDER MCKNIGHT.

PAUL KAVANAGH, JOSEPH W. CATHARINE,

Legislation.

At Call of Chair.

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THOS. J. BUCHANAN, M. D.,BENJ. T. LONGSTRETH, ALEX. J. WHITTINGHAM,
WILLIAM ROWEN, WM. W. SHOE.**Evening Schools.**

Every Friday during School Term.

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CHAS. H. VANFLEET,
JOEL COOK,
GEO. N. LOWERY,WM. MCINTYRE, WILLIAM WRIGLEY,
CHAS. E. DAVIS, THOMAS A. GRACE,
HARRY T. KINGSTON, ALEX. J. WHITTINGHAM,
ROBT. H. NONES, D. D. S., MORRIS ROSENBAUM.

Qualification of Teachers.

At Call of Chair.

WM. MCINTYRE, Chairman.**WM. H. ZIEGLER, M. D.,**
CHAS. H. EDMUNDS,**HARRY T. KINGSTON,** **EDWIN WOLF,**
WILLIAM ROWEN, **ROBERT H. NONES, D. D. S.****Accounts.**

Monday prior to Board Meeting.

WM. H. ZIEGLER, M. D., Chairman.**WM. F. DEFRATES,**
ALEX. J. WHITTINGHAM.**HARRY T. KINGSTON,** **THOMAS A. GRACE,****Estimates.**

At Call of Chair.

WM. F. DEFRATES, Chairman.**THOS. E. MERCHANT,**
WM. H. R. LUKENS,
ROBERT H. NONES, D. D. S.,**PAUL KAVANAGH,** **HARVEY H. HUBBERT,**
H. A. P. NEEL, M. D., **BENJ. T. LONGSTRETH,**
WM. W. SHOE.**Audits.**

At Call of Chair.

THOMAS A. GRACE, Chairman.**WM. H. ZIEGLER, M. D.,**
THOS. J. BUCHANAN, M. D.**WM. F. DEFRATES,** **HARRY T. KINGSTON,****By-Laws and Rules.**

At Call of Chair.

JAMES HUGHES, Chairman.**SIMON GRATZ,**
WILLIAM WRIGLEY,**GEORGE N. LOWERY,** **WM. T. TILDEN,**
M. J. WILSON, M. D., **ALEX. J. WHITTINGHAM.****Property.**

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H. A. P. NEEL, M. D.,
WM. H. R. LUKENS,**JOSEPH R. RHOADS,** **WM. T. TILDEN,**
ALEXANDER MCKNIGHT, **THOS. SHALLCROSS,**
MURRELL DOBBINS.**Superintendence.**

At Call of Chair.

WM. WRIGLEY, Chairman.**THOS. E. MERCHANT,**
JOSEPH W. CATHARINE,
WM. T. TILDEN,**THOS. G. BARRETT,** **JOEL COOK,**
THOS. SHALLCROSS, **ALEXANDER MCKNIGHT,**
ALEX. P. COLESBERRY.**Hygiene.**

At Call of Chair.

H. A. P. NEEL, M. D., Chairman.**M. J. WILSON, M. D.,**
THOS. J. BUCHANAN, M. D.**WM. H. ZIEGLER, M. D.,** **CHAS. S. TURNBULL, M. D.****Compulsory Education.**

Wednesday prior to Board Meeting.

WM. T. TILDEN, Chairman.**WM. H. R. LUKENS,**
JOSEPH W. CATHARINE,**THOS. E. MERCHANT,** **JOHN M. CAMPBELL,**
WILLIAM H. SHOEMAKER, **ROBERT H. NONES, D. D. S.**

Music.

At Call of Chair.

HARVEY H. HUBBERT, *Chairman.*THOS. G. BARRETT,
BENJ. T. LONGSTRETH,WM. F. DEFRATES,
EDWIN WOLF,HARRISON S. MORRIS,
THOS. SHALLCROSS.**Cooking Classes.**

At Call of Chair.

CHAS. H. EDMUNDS, *Chairman.*WM. H. ZIEGLER, M.D.,
MORRIS ROSENBAUM.

ALEX. P. COLESBERRY, WILLIAM ROWEN,

Free Public Lectures.

At Call of Chair.

WM. H. SHOEMAKER, *Chairman.*JOHN M. CAMPBELL,
THOS. J. BUCHANAN, M.D.,JOSEPH R. RHODES,
FRANKLIN SMEDLEY,ALEX. J. WHITTINGHAM,
WM. W. SHOE.**Drawing.**

At Call of Chair.

FRED'K A. SOBERNHEIMER, *Chairman.*EDWIN WOLF,
WILLIAM ROWEN,ALEXANDER MCKNIGHT, HARRISON S. MORRIS,
ROBT. H. NONES, D. D. S., ALEX. P. COLESBERRY.**Lewis Elkin Pension Fund.**

At Call of Chair.

SIMON GRATZ, *Chairman.*JOHN M. CAMPBELL,
JOEL COOK,THOMAS E. MERCHANT, JOSEPH W. CATHARINE,
WILLIAM H. SHOEMAKER, THOS. G. BARRETT.**Admission to Higher Schools.**

At Call of Chair.

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JOEL COOK,
THOS. G. BARRETT,
THOMAS E. MERCHANT.SIMON GRATZ, JOSEPH W. CATHARINE,
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Superintendent of Public Schools.Office, Room 694, City Hall,
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C. HENRY KAIN, A. M., JOHN P. GARBER, Ph. D., MARY WRIGHT.**Director of Drawing.**

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Director of Kindergartens.

ANNA W. WILLIAMS.

Assistant Director of Kindergartens.

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Assistant to Chief.

JOSEPHINE B. ESHER.

Clerk, Compulsory Education.

ADA NESPER.

Architect and Supervisor of School Buildings.Office, Room 742, City Hall,
J. HORACE COOK.**Assistant Architects, Etc.**JAMES GAW, JOHN D. CASSELL, W. E. M. MUNFORD,
RICHARD WINKELMAN, LEWIS P. HOOPES,
IRWIN T. CATHARINE, E. LEWIS DALES.

PRESIDENT'S REPORT.

PHILADELPHIA, February 14, 1905.

To the Board of Public Education
of the First School District of Pennsylvania.

GENTLEMEN:

I have the honor of presenting herewith the reports of the principals of the higher schools and the heads of the departments giving succinct accounts of the work performed during the past year and containing suggestions of improvement for the future. Your careful attention and consideration of these reports is respectfully suggested.

Notwithstanding the excellent results obtained, criticism may always be expected and at times justified. It is easy to find fault, but it is not always easy to rectify. If a practical method be shown of improving the school system, our Board will gladly aid in its adoption. No system will be perfect, therefore any may be improved.

It is hoped that some benefit may be derived from the present agitation of the subject. This matter, however, being under consideration by a Special Committee, it would be unwise, in my judgment, for me to make any suggestions, other than to the Committee. In order to make any change in the law relating to the school system, legislation at Harrisburg, of course, will be necessary and inasmuch as the present session of the legislature may be short, whatever is done must be done speedily.

The appropriations for the support of the schools have not heretofore been satisfactory. Our accumulating necessities have singularly enough, been met with decreasing appropriations. For the year 1905, whilst we have not received all that we asked for or required, yet I think I may say that this year's appropriations are fairly adequate and perhaps as large as we ought to expect from Councils, having in view the necessities of the city departments, some of which have needs almost as pressing as our own.

Funds, however, are imperatively needed to erect and furnish buildings, new and old ones.

The \$2,200,000 loan is being utilized as rapidly as sites can be found and plans prepared, the architect's department being seriously handicapped by lack of skilled assistance.

The attention of the Board is especially called to the somewhat lengthy, but entirely interesting and instructive, report of the Superintendent printed in a separate pamphlet. Aside from the historical importance of this report, it suggests improvements and advancements which may well have our attention.

Pupils during the last year have been relieved of some home work, and studies heretofore thought necessary have been modified or dropped. The elementary schools are receiving, very wisely, more attention and encouragement.

In the pride which we have for our higher schools we are apt to overlook the fact, that to the excellent teaching and discipline of our elementary schools, we owe much of the success of our high schools.

The broad line of demarcation at one time existing between the high and elementary schools is now almost non-existent. The articulation is almost complete. The languages, however, still present difficulties to the high school matriculant. These difficulties will be ameliorated, in my judgment, by the re-introduction of the study of etymology as recently suggested for the elementary schools.

The deficiency in our teaching and substitute force is referred to in the reports of the Superintendent and the Principal of the Normal School, to which your attention has been invited.

A resolution of the Board passed January 10, 1905, it was expected, to some extent, to remedy the evil. It cannot, however, be pretended that the remedy suggested by the resolution is complete, though it may be the best that can now be afforded.

One of the most important educational events occurring during the past year was the St. Louis school exhibit. Our schools, although greatly hampered by lack of room and somewhat by money, attracted such favorable attention that we were awarded the "Grand Prize" for the collective exhibit, and additionally gold medals to the Girls' Normal and High Schools, and also to the Superintendent, a very gratifying result.

ARCHITECTS' DEPARTMENT.

During the past year eight buildings were completed and occupied, giving accommodation to more than four thousand scholars in one hundred and seven divisions. The alterations to the building on Bainbridge Street, above Ninth Street, were also completed, furnishing accommodations to about 550 children in 14 divisions.

It is expected that the new Northeast Manual Training School, now nearing completion, will be ready for occupancy in the fall of this year. Contracts for new schools and additions to old schools have been awarded, payments for which will amount in the aggregate to \$627,033.

THE LEWIS ELKIN FUND.

There have been 230 applicants for the benefit of this fund, and of this number 140 are now receiving its benefits. The munificence and excellence of Mr. Elkin's gift has never been exceeded nor better appreciated in this city, except perhaps, by that of Stephen Girard.

CENTRAL HIGH SCHOOL.

The attendance at this school has again increased, so that the number of boys on the roll is the greatest, it is said, ever gathered under one school roof in this city. There are 1788 young people in daily attendance, taxing the capacity even of the large assembly room which contains only 1632 seats, nor is

it possible to assign a room to every teacher for his exclusive use. This inconvenience, it is hoped, may find a remedy at an early day, by the separation of the Department of Commerce in a building of its own.

During the past year the teaching force has been increased by four.

A most gratifying confirmation of the wisdom of our rule with reference to admissions upon exemption, is afforded by Doctor Thompson's report. It appears that Professor Mearns of the School of Pedagogy, kept a record of the last Freshman class, with the view of ascertaining the practical effect of the rule. Three hundred and seventeen of those admitted upon exemption and 79 of those admitted upon examination continued in the class for the term. Seventy per cent. of those admitted upon exemption secured promotion to the Sophomore class, as against less than thirty per cent. of those admitted upon examination.

This result would seem to mean not only that the rule should be maintained, but that the judgment and honesty of the principals of our elementary schools may be depended upon.

PHILADELPHIA NORMAL SCHOOL FOR GIRLS.

The average attendance for the year in the Normal Department was 273.2 and in the Department of Practice 489.

The Misses Harriet E. Trask, Mary E. Hunter and Adelaide H. Dovey resigned and the Misses Florence H. Darnell and Jane Rodgers were appointed to fill the vacancies thus occasioned.

The Simon Muhr scholarship for four years was awarded to Dena D. Ungemach, and city scholarships to the following graduates:—

Anna C. Stryke, to Cornell University.

Fannie P. Feinberg, to University of Pennsylvania.

Stella Nathan, to Bryn Mawr College.

Emily C. Jamison, to Women's Medical College.

Nine graduates secured scholarships in the Academy of the Fine Arts, and one in the Pennsylvania Museum and School of Industrial Art.

The work of the school was organized last May under six departments, viz. :—

Physics and Chemistry, Prof. Sydney T. Skidmore.

Psychology, Margaret S. Prichard.

Drawing and Modeling, Mary A. Campbell.

Hygiene and Physical Training, Dr. Grace E. Spiegle.

Biology, Dr. L. L. W. Wilson.

Kindergarten, Mary Adair.

The methods of work in Kindergarten classes, Biology, Laboratory and Geography, have been somewhat altered and greatly improved. The report of the Principal may be read with interest and profit.

HIGH SCHOOL FOR GIRLS.

The number of students on the roll December 31, 1904, was 1993, as compared with 1616 in 1903.

The amount of home study required of the pupils was somewhat reduced during the last year, with gratifying results. In view of the desire to maintain the high standard of this school, it is difficult to decide at present what, if any, further reduction may be made in home work. The question, I think, may safely be left to the experience and discretion of the Principal and his most excellent staff of assistants reinforced by the Committee on the School.

The Principal in his report complains, very justly, of the need of more room and additional teaching force. If these wants can be met, I earnestly commend the remedy to your early attention.

COMMERCIAL HIGH SCHOOL FOR GIRLS.

The enrollment at this school was less in 1904 than in the previous year, due, it is believed, to the extended course of study, which took effect in September, 1904. More than twen-

ty-five per cent. of those certified for admission in 1904 never reported. The reason for this is stated to be that private institutions, through their agents, presented to the pupils at their homes promises of positions after a training of six months. I need hardly say that six months' tuition in a private institution, no matter how well conducted, can be equally beneficial with a full course of study in the Commercial High School. Any representation of efficiency in six months, whilst alluring, must be delusive.

At the Commencement in June 163 graduates received diplomas.

Four teachers were added to the faculty during 1904. It is hoped that the new building for this school may be available at the earliest possible date. The money has been appropriated for the building, but the location and lot have not as yet been decided upon by the committees having the matter in charge.

CENTRAL MANUAL TRAINING SCHOOL.

The twentieth annual report of this school exhibits an enrollment of 666 boys.

In June, 112 students were graduated. The great necessity of this school is an adequate building. The lot Twenty-sixth and Master Streets, has been transferred by Councils to the Board of Public Education for the use of the school, but no appropriation has yet been made for the erection and equipment of a building. It is thought, however, the appropriation will not be long delayed.

The course of study is practically the same as heretofore, but the work is much hampered by lack of room and equipment.

Some necessary changes and additions have been made to the faculty.

The attention of the Board is specially called to the able, interesting and instructive report of the Principal of this school. The work done and the success attained have been accomplished under the most discouraging conditions, and yet the success is fully equal to any similar school in the country.

NORTHEAST MANUAL TRAINING SCHOOL.

The Fourteenth Annual Report of this school exhibits an attendance of 776 boys. The increased attendance has been so large that it became necessary to furnish accommodation in two additional buildings.

The report shows some changes and requisite additions to the faculty.

At the Annual Commencement in June, 147 pupils graduated.

Free scholarships in the University of Pennsylvania to six graduates; one to Lehigh University; two to the Pennsylvania Museum and School of Industrial Art and one to Jefferson Medical College. In addition to these free scholarships it gives me pleasure to note that of the graduates 33 matriculated at the University of Pennsylvania, four at Lehigh, one at Swarthmore, one at the University of Virginia, and two selected as instructors in industrial schools.

Lectures and exhibitions under the auspices of this school, so successful in previous years, were continued during 1904.

The new building is now nearly completed and will be ready for furniture and equipment, it is thought, this summer or perhaps earlier.

INDUSTRIAL ART SCHOOL.

The number of pupils enrolled for the fall term was 1297, the boys predominating in number.

To pupils attending from grammar schools, 109 certificates of completion of the course were granted.

The list of awards of scholarships and distinguished pupils, fully set forth in the Director's report, is called to your attention. The value of the instruction, the character of the course and strong personality of the Director and his teachers have made this school the success we find it, and the high rank which it has attained.

JAMES FORTEN SCHOOL.

The number of pupils belonging to this school at the end of the year was 644, with an average daily attendance of 554. The number of girls attending the cooking classes from the neighboring schools was 308, and of the boys attending the sloyd department was 98.

The third-story front of the building now completed is giving much satisfaction, affording accommodation for additional pupils, and good ventilation and light. Notwithstanding this additional room, more pupils are demanding admission than can be given room and teaching. The course of instruction here is extremely popular and should have liberal support.

EVENING SCHOOLS.

The report of the first half of the term for these schools showed that in 47 schools an enrollment of 15,248, which was subsequently increased to 24,040; there being 16,041 belonging at the end of the term preceding Christmas. The teaching force numbered 597, and the cost per pupil \$2.75.

We have reason to congratulate the Committee on the splendid progress made under its intelligent management and organization.

The Departments of Drawing and Music have both done most excellent and successful work and are entitled to the highest praise. No city in the country can show better results. The work of the Committee on Compulsory Education and Special Schools has, under the able supervision of the Committee and its Chairman, been entirely systematized, and the results expected by law well maintained.

SCHOOL GARDENS.

The two school gardens, open from May 15th to October 15th, are reported a success. Each garden provided for over two hundred fifty small gardeners of both sexes, who were able

to raise a creditable showing of crops upon their plots of four by eleven feet. In conjunction with the practical work, lessons on soil preparation, plant growth, etc., were given by the attendant teachers. The playgrounds run in connection with the gardens were well patronized. In addition to benefits conferred upon the seven hundred children employed, the gardens proved useful to the public schools.

Fifty-one classes from schools nearby visited the gardens and were taught about the plants and vegetables grown, using the knowledge thus gained, in language work upon their return to their class-rooms. Eighty-four schools were supplied with materials for drawing and nature study, and every kindergarten in the city received two supplies of flowers and fruits.

The intense interest of the children, the cordial indorsement of the neighbors and school principals near the gardens, are indicative of the real value of the work and lead to the hope that in future years it may be greatly extended.

During the past year 13,781 warrants were drawn and presented to the City Treasurer in payment of pay-rolls and bills for the various items of expense, as follows:—

Salaries of teachers	\$2,905,308.88
Purchase of sites and payments on new school buildings....	779,992.34
General repairs, alterations, furniture, etc.	249,896.72
Salaries of janitors	273,077.47
Rentals	45,287.58
Furnaces and stoves	17,519.74
Incidental expenses of Elementary Schools and supplies for Higher Schools	40,295.17
Ground rents	4,922.03
Salaries of Industrial Art School	8,154.00
Evening Schools (including philosophical apparatus for Even- ing High School)	70,005.51
The Academy of the Fine Arts	5,000.00
Cooking Classes	2,499.95
Pension Fund (Teachers' Annuity and Aid Association)....	10,000.00
Music	20,347.47
Summer Schools, playgrounds and gardens	23,499.15

Scholarships	\$9,930.00
Compulsory Education (including Census of pupils of school age)	57,004.97
Fuel	103,473.74
Books, stationery and janitors' supplies	160,430.15
General expenses	122,634.17
	<u>\$4,909,279.04</u>
The annual appropriation for the year 1904 was	\$3,780,247.11
Amount brought from books of 1903.....	844,585.36
Additional appropriations during the year (including School Loan of \$2,200,000) ..	2,615,612.91
Expenditures as given above	4,909,279.04
Amounts carried over the books of 1905.....	2,311,642.91
Balance merged into the City Treasury.....	19,523.43
	<u>\$7,240,445.38</u> <u>\$7,240,445.38</u>

Summary of School Statistics:—

Number of schools	284
Number of teachers	3,924
Number of pupils	163,820
Total average cost per pupil in day schools, including permanent improvements, based on number belonging at the end of year	\$29.97
Total average cost per pupil in day schools, excluding permanent improvements, based on number belonging at the end of year	25.21
Cost of books and stationery per pupil for the year93

Evening Schools:—

Number of schools opened	47
Enrollment of pupils at beginning of term.....	15,248
Enrollment of pupils at end of term (preceding Christmas holi- days)	24,040
Number of pupils belonging at end of term (preceding Christ- mas holidays)	16,041
Average number of teachers employed	597
Maintenance of schools (fall term).....	\$44,257.77
Average cost per pupil for fall term based on number belonging	2.75

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The enrollment in detail of day school pupils is as follows:—

	Boys.	Girls.	Total.		
Kindergartens	3,609	3,664	7,273	increase of	201
PRIMARY—					
First Grade	18,221	17,374	35,595	decrease of	258
Second Grade	13,953	13,241	27,194	“	902
Third Grade	12,278	12,658	24,936	“	236
Fourth Grade	10,231	10,805	21,036	increase of	596
GRAMMAR—					
Fifth Grade	8,191	8,720	16,911	increase of	1,034
Sixth Grade	5,345	5,924	11,269	“	1,080
Seventh Grade	3,265	3,900	7,165	“	149
Eighth Grade	2,396	2,631	5,027	“	267
Higher Schools	3,171	3,501	6,672	“	607
Special Schools	725	17	742	“	216
	81,385	82,435	163,820	net increase	2,754

I desire in conclusion to thank the officers and employees of the Board for their ready and efficient service during the year.

Truly,

HENRY R. EDMUNDS,
President.

STATEMENT C.—Table showing the number of pupils belonging, and the average number belonging in all grades of schools in this district during the year 1904.

	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of Pupils belonging to the Schools at the beginning of the Year.	The number of Pupils belonging at the end of the Year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Central High School.....	1,729		1,474	1,729	1,591	
Department of Practice (C. H. S.).....	59		57	59	56	
Philadelphia Normal School for Girls.....		288	279	288		282
Dept. of Obs'n and Practice (P. N. S.).....	143	433	586	576	150	430
High School for Girls.....		1,993	1,616	1,993		1,741
Commercial High School for Girls.....		1,220	1,350	1,220		1,255
Central Manual Training School.....	666		634	666	632	
Northeast Manual Training School.....	776		712	776	721	
Forten Elemen. Man. Training School.....	305	339	638	644	301	331
Special Schools.....	725	17	526	742	630	16
First Section.....	2,659	2,511	4,537	5,170	2,805	2,579
Second ".....	2,681	2,446	5,070	5,127	2,653	2,399
Third ".....	2,130	2,043	4,161	4,173	2,070	1,969
Fourth ".....	2,026	1,948	3,719	3,974	2,048	2,051
Fifth ".....	1,129	1,221	2,392	2,350	1,149	1,200
Sixth ".....	748	698	1,360	1,446	690	667
Seventh ".....	1,060	1,098	2,154	2,158	1,025	1,099
Eighth ".....	293	300	622	593	291	303
Ninth ".....	227	223	419	450	208	204
Tenth ".....	749	777	1,564	1,526	736	789
Eleventh ".....	965	916	1,924	1,881	955	921
Twelfth ".....	835	761	1,635	1,596	843	762
Thirteenth ".....	911	893	1,787	1,804	880	902
Fourteenth ".....	976	1,060	1,902	2,036	937	1,000
Fifteenth ".....	1,553	1,575	3,233	3,128	1,586	1,572
Sixteenth ".....	1,120	1,178	2,243	2,298	1,107	1,131
Seventeenth ".....	1,084	1,071	2,247	2,155	1,101	1,089
Eighteenth ".....	1,823	1,745	3,708	3,568	1,834	1,770
Nineteenth ".....	3,013	3,067	6,040	6,180	2,912	2,989
Twentieth ".....	2,041	2,169	4,204	4,210	2,010	2,143
Twenty-first ".....	1,952	1,938	3,816	3,890	1,945	1,893
Twenty-second ".....	3,216	3,462	6,190	6,678	3,150	3,383
Twenty-third ".....	1,633	1,663	3,254	3,296	1,629	1,583
Twenty-fourth ".....	2,490	2,630	5,088	5,120	2,396	2,666
Twenty-fifth ".....	3,092	2,911	5,876	6,003	3,192	2,898
Twenty-sixth ".....	2,718	3,062	5,642	5,780	2,686	2,940
Twenty-seventh ".....	2,078	2,133	4,288	4,211	2,077	2,107
Twenty-eighth ".....	2,255	2,455	4,733	4,710	2,220	2,407
Twenty-ninth ".....	2,859	3,009	5,964	5,868	2,821	2,953
Thirtieth ".....	1,253	1,380	2,581	2,633	1,212	1,333
Thirty-first ".....	1,959	1,797	3,791	3,756	1,968	1,832
Thirty-second ".....	2,879	2,981	6,019	5,860	2,906	2,965
Thirty-third ".....	4,799	4,723	9,260	9,522	4,691	4,591
Thirty-fourth ".....	3,207	3,266	6,150	6,473	3,407	3,487
Thirty-fifth ".....	714	730	1,417	1,444	697	714
Thirty-sixth ".....	3,177	3,297	6,373	6,474	3,134	3,194
Thirty-seventh ".....	1,460	1,504	3,019	2,964	1,450	1,492
Thirty-eighth ".....	1,647	1,689	3,364	3,336	1,592	1,633
Thirty-ninth ".....	2,321	2,599	4,703	4,920	2,162	2,497
Fortieth.....	1,588	1,587	3,048	3,175	1,592	1,753
Forty-first ".....	673	686	1,279	1,359	540	648
Forty-second ".....	989	943	1,894	1,932	980	919
Totals.....	81,335	82,435	*160,842	163,820	80,558	81,442

* Difference between this column and number belonging at the end of year 1903 is caused by the abandonment of the Barton School, Twenty-fifth Section.

to raise a creditable showing of crops upon their plots of four by eleven feet. In conjunction with the practical work, lessons on soil preparation, plant growth, etc., were given by the attendant teachers. The playgrounds run in connection with the gardens were well patronized. In addition to benefits conferred upon the seven hundred children employed, the gardens proved useful to the public schools.

Fifty-one classes from schools nearby visited the gardens and were taught about the plants and vegetables grown, using the knowledge thus gained, in language work upon their return to their class-rooms. Eighty-four schools were supplied with materials for drawing and nature study, and every kindergarten in the city received two supplies of flowers and fruits.

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Ground rents	4,922.03
Salaries of Industrial Art School	8,154.00
Evening Schools (including philosophical apparatus for Even- ing High School)	70,005.51
The Academy of the Fine Arts	5,000.00
Cooking Classes	2,499.95
Pension Fund (Teachers' Annuity and Aid Association)....	10,000.00
Music	20,347.47
Summer Schools, playgrounds and gardens	23,499.15

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Fourth ".....	2,026	1,948	3,719	3,974	2,088	2,051
Fifth ".....	1,129	1,221	2,392	2,350	1,149	1,200
Sixth ".....	748	698	1,390	1,446	690	687
Seventh ".....	1,060	998	2,154	2,158	1,025	1,099
Eighth ".....	293	300	622	593	291	303
Ninth ".....	227	223	419	450	208	204
Tenth ".....	749	777	1,564	1,526	736	789
Eleventh ".....	965	916	1,924	1,881	955	921
Twelfth ".....	835	761	1,635	1,596	843	762
Thirteenth ".....	911	893	1,787	1,804	880	902
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Sixteenth ".....	1,120	1,178	2,243	2,298	1,107	1,131
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Nineteenth ".....	3,013	3,067	6,040	6,080	2,942	2,989
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Twenty-second ".....	3,216	3,462	6,490	6,678	3,150	3,383
Twenty-third ".....	1,633	1,663	3,254	3,296	1,629	1,583
Twenty-fourth ".....	2,490	2,630	5,088	5,120	2,396	2,666
Twenty-fifth ".....	3,092	2,911	5,876	6,003	3,192	2,898
Twenty-sixth ".....	2,718	3,062	5,642	5,780	2,686	2,940
Twenty-seventh ".....	2,078	2,133	4,288	4,211	2,077	2,107
Twenty-eighth ".....	2,255	2,455	4,733	4,710	2,220	2,407
Twenty-ninth ".....	2,859	3,009	5,964	5,868	2,821	2,953
Thirtieth ".....	1,253	1,380	2,581	2,633	1,212	1,333
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Totals.....	81,335	82,435	*160,842	168,820	80,558	81,442

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" 30.	Fire escape.....	
" 31.	Fuel.....	10,000 00
" 33.	Special furniture and equipment, etc.....	
" 70.	Supplies, etc., Central and Northeast Manual Training Schools.....	2,000 00
" 72.	Books, stationery, etc....	13,000 00
" 81.	Completion of altera- tions and furniture, etc., Forten School.....	1,000 00
" 82.	Electric wiring, etc., High School for Girls.....	2,000 00
" 83.	Additional furniture, High School for Girls.....	2,000 00
" 84.	Passage way, High School for Girls.....	350 00
" 55.	New sites and erection of school houses.....	
Dec. 22,		
Thos. Co.		

STATEMENT D.

SUMMARY OF SCHOOLS AND TEACHERS.

	SCHOOLS.										TEACHERS.		
	High, etc.	Elementary Manual Training.	Industrial Art.	Special.	Cooking.	Grammar.	Combined Grammar and Primary.	Consolidated.	Primary.	Totals.	Male.	Female.	Totals.
Under the Board.....	6	1	1	10	14					32	132	229	361
First Section.....							3		5	8	5	104	109
Second ".....							2		3	5	2	108	110
Third ".....							1		4	5	2	83	85
Fourth ".....							1		5	6	2	82	84
Fifth ".....							1		1	2	1	49	50
Sixth ".....							1		1	2	1	30	31
Seventh ".....						1			4	5	1	52	53
Eighth ".....						1			1	2	1	15	16
Ninth ".....						1			1	2	1	9	10
Tenth ".....							1		2	3	1	35	36
Eleventh ".....							1		1	2	2	43	45
Twelfth ".....									7	7		37	37
Thirteenth ".....						1			2	3	2	38	40
Fourteenth ".....						1			5	6	1	45	46
Fifteenth ".....						2			4	2	2	76	78
Sixteenth ".....						1			3	4	2	46	48
Seventeenth ".....							1		2	3	1	50	51
Eighteenth ".....						2			5	7	1	88	89
Nineteenth ".....						2			8	10	3	134	137
Twentieth ".....						1			2	6	9	98	103
Twenty-first ".....							2		2	6	10	86	88
Twenty-second ".....						4			2	8	14	147	154
Twenty-third ".....						1			3	7	4	74	78
Twenty-fourth ".....							2		6	9	1	115	116
Twenty-fifth ".....						5			2	7	4	137	141
Twenty-sixth ".....						3			2	5	5	123	128
Twenty-seventh ".....						3	1		3	7	6	91	97
Twenty-eighth ".....						3			1	4	4	99	103
Twenty-ninth ".....						3			4	8	8	129	137
Thirtieth ".....						1			3	4	3	59	62
Thirty-first ".....							2		3	5	4	84	88
Thirty-second ".....						4			2	6	5	130	135
Thirty-third ".....						4			7	11	8	187	195
Thirty-fourth ".....						5			2	7	7	129	136
Thirty-fifth ".....							13			13	11	26	37
Thirty-sixth ".....							2		3	8	3	138	141
Thirty-seventh ".....						1			2	3	1	67	68
Thirty-eighth ".....						3				3	4	68	72
Thirty-ninth ".....						2			4	6	1	105	106
Fortieth ".....						2	2		3	7	4	66	70
Forty-first ".....						1	1		1	3	3	29	32
Forty-second ".....							6		4	10	2	45	47
Sewing Teachers.....												60	60
Cooking Teachers.....												14	14
Totals.....	6	1	1	10	14	7	78	30	137	284	265	3659	3924

REPORT
OF THE
PRESIDENT OF THE CENTRAL HIGH
SCHOOL.

FOR THE YEAR 1904.

CENTRAL HIGH SCHOOL,

PHILADELPHIA, December 31, 1904.

TO MESSRS. JOEL COOK, *Chairman*; WILLIAM WRIGLEY, JOSEPH R. RHOADS, WILLIAM T. TILDEN, JOSEPH W. CATHARINE, PAUL KAVANAGH, WILLIAM H. SHOEMAKER, and CHARLES H. EDMUNDS, *Committee of the Board of Public Education on the Central High School.*

GENTLEMEN:—The close of another calendar year makes it my duty to report to you the condition of the Central High School, and to record the outstanding facts of its history during the year.

The attendance has again increased so that the number of boys on our roll is the greatest ever gathered under one roof in this city, and is hardly exceeded by any other school in the country. Taking the years since I was entrusted with the presidency of the school, I find the growth to have been as follows:—

	On Roll Jan. 1.	Added,	Graduated.
1894	706		
1895	773	67	92
1896	865	92	86
1897	1044	179	89
1898	1164	120	105
1899	1228	64	162
1900	1235	7	127
1901	1289	54	124
1902	1306	17	138
1903	1379	73	166
1904	1531	159	167
1905	1729	198	

Adding to these the boys in the School of Practice, I find that there are 1788 young people in daily attendance.

Of the graduates enumerated, 98 received the degree of Bachelor of Arts at the Annual Commencement in June; 39 that of Bachelor of Science; 32 that of Bachelor of Science in Economics; and 8 the Collegiate Certificate of the School of Pedagogy.

With this large attendance the capacity even of our large building begins to be taxed. As the Assembly Room contains 1632 seats, it is not possible to bring all the boys together for their morning exercises, and several sections of the Freshman Class have to meet for these in the large Lecture Room. Nor is it possible to assign a room to every teacher for his exclusive use, and several of our latest additions to the teaching force have to move from one room to another as one may be found vacant. This is an evil which we found very much in the way of effective teaching in our old building, as it is rare that a teacher does not require to have at hand maps or other apparatus to illustrate his instruction, and the removal of these from place to place is not only an annoyance but a loss of time.

For these and similar reasons we look forward with lively expectations to the time when our Department of Commerce will be established as an independent school under its very competent head. This department has grown in its hold upon the public attention, through its development of a plan of commercial education at once practical in its aims and broadening in its general influence. Its exhibit at St. Louis, I have reason to know, had a full share in securing to the schools of our city the flattering award, which has given us much satisfaction; and the inquiries as to its methods, and as to the possibility of sending boys from other countries to study in it, show that its merits have won wider than national appreciation. It is, therefore, with no feeling that the department is other than fit to take its place alongside other High School courses, but simply through the need of more room, that we

welcome the prospect of its becoming an independent school at an early date.

It is pleasing also to observe that the School of Pedagogy is attaining the numbers and consequent influence it deserves. The work done by its graduates in our city schools has been an adequate answer to its critics, and these graduates have been co-operating to increase the attendance by calling the attention of recent graduates from the general course to the need of more male teachers in the lower schools, and the opening the School of Pedagogy offers to young men of character and capacity for a career of honorable usefulness. It is to this that we owe the rise of the attendance to thirty-one, twenty-three being in the first year class.

The year has been uneventful in most respects, as indeed, is desirable for school work. The sudden deaths of two occupants of the Assistant Professorship of German cast a gloom over the school. The former of these, Prof. George W. Schwartz, has been commemorated by a handsome replica of the beautiful front of the organ gallery at Florence, by Lucca della Robbia, which occupies the corridor wall outside his room, and is the gift of his pupils. The class of 1899 has added another to the large replicas of famous statues, this being the Athene of Phidias, and the first of the kind brought to America. Our walls also show the interest in our school felt by the great universities of the country, as they are displaying photographs of Princeton, Brown, Yale, Columbia and Pennsylvania, given us either by these institutions directly, or by the clubs which represent them in our city. I attribute much of this interest to the excellent record made by our graduates as students of the universities, of which we are receiving frequent evidences.

During the year the teaching force has been altered by increase from 58 of all grades to 62. The resignation of Prof. Franklin Spencer Edmonds caused a vacancy, which has been filled by the election of Mr. Abraham L. Spencer as an Instructor in History. Mr. George A. Snook, who has been doing a large part of Dr. Shock's work by private arrangement with

that honored teacher, has been recognized as Instructor in Mathematics. The strength of the Department of English has been increased by the addition of Mr. Milton B. Wise as Instructor and Mr. William Woods as Assistant Instructor, the latter having charge of composition work. The Department of History is increased by the addition of Mr. Warren D. Renninger. The opening of the New Year will bring Dr. Benjamin Sharp to the assistance of the Department of Biology. These additions were all much needed, and they do not yet enable us to reduce the size of our classes to the number universally regarded by educational authorities as the proper maximum, so that we are doing our work under difficulties not experienced in most institutions of the same grade.

We also have been working at a disadvantage in the matter of supplies. We are obliged to retain in use books, whose long service and dilapidation would suggest that they be remanded to the refuse-heap. In some cases instruction has been given in the languages or in mathematics without textbooks of any kind. Yet we are forbidden by the rules of the Board to suggest to the students that they could buy the books for themselves.

A crying want of the school is a medical officer to take some oversight of the health of such students as seem unfit for their work on any day of their attendance. I am obliged to call in the services of the four medical gentlemen who are teachers in the school, and this often to the interruption of their regular work. In such a large number of students there are always a goodly number who need looking after, and with whom a little attention given in time may be the means of preventing serious disease.

Besides the required duties of teachers and students, there is much voluntary work undertaken by both. The public lectures now continued for a third winter is the most outstanding illustration of the former; but there is also much labor in voluntary classes, in the suggestion and direction of reading, and the like. The voluntary associations of students are

active chiefly in the fields of music and athletics. Our Orchestra, Mandolin Club and Glee Club are highly creditable to their members, and to the teachers who have general direction of their work. Our athletic teams and crew have done much to keep the school before the public in the manner now accepted by the educational world. There always will be a difficulty in keeping the members of these teams from putting athletics before study, and the faculty has enacted rules to secure this, and the Athletic Council, in which it is represented, has the enforcement of these. Last spring it excluded from our baseball team the best player it had, because in the monthly review of the roll of his class it was found that he had fallen below the minimum fixed by the rules. I may add that the school owes much to Prof. Spaeth, Prof. Moffatt and Prof. O'Brien for keeping an active control of the athletics of the school, and keeping these free from a kind of demoralizing influence with which many of our best American schools have had to contend.

From Prof. Mearns of our School of Pedagogy I have received a table which gives the result of a careful study of the record made by the last Freshman Class, with a view to testing the merits of admission from the lower schools by exemption. That class received 394 boys by exemption, and 104 by examination. Of the former 77 and of the latter 25 left before the end of the school year, leaving 317 and 79 of the two classes. Of these close upon 70 per cent. of the boys admitted by exemption attained promotion to the Sophomore Class, while less than thirty per cent. of those who came in by examination did so. This is proof that exemption works well, and should be extended rather than abolished.

We begin a new year with confidence of Divine help in the discharge of its duties, and relying upon your kindness and that of the Board of Public Education, of which we have had ample experience in the past.

Very respectfully yours,

ROBT. ELLIS THOMPSON,
President of the Central High School.

REPORT
OF THE
**PRINCIPAL OF THE PHILADELPHIA
NORMAL SCHOOL FOR GIRLS.**

FOR THE YEAR 1904.

TO MESSRS. SIMON GRATZ, *Chairman*; THOMAS SHALLCROSS, JOHN M. CAMPBELL, JOEL COOK, JAMES HUGHES, THOMAS A. GRACE, MATTHEW J. WILSON, ALEXANDER MCKNIGHT, and WILLIAM F. DEFRATES, *Committee on Philadelphia Normal School for Girls*.

GENTLEMEN:—The report of the Philadelphia Normal School for Girls for the year ending December 31, 1904, is herein submitted.

The average attendance for the year in the Normal Department was 273.2, and the average number belonging was 281.8. In the Department of Practice, the average daily attendance was 489, the average number belonging 580.

COURSE OF STUDY.

The Course of Study for the Junior Year includes: Analytical Psychology, Chemistry, Biology, Arithmetic, History, Geography, Language, Nature Study, Drawing, Physical Training, Sewing, Music, and Reading.

Training in correct methods of presenting the subject is made a prominent feature of the work in all branches which the student may be required to teach in the elementary schools.

The Course of Study for the Senior Year includes: History and Philosophy of Education, Educational Psychology and Child Study, Kindergarten Philosophy, Physics, Hygiene, Arithmetic, Nature Study, Geography, Language, Reading, Literature, History, Music, Drawing, and Physical Training.

During this year a certain amount of teaching is required

of each student, and her work in the Department of Observation and Practice is under the constant oversight of the training teachers, who give individual criticism and suggestion.

The Course of Study for the Post-Graduate Year (Kindergarten Course) includes: Nature Study, Child Study, Philosophy of Education, Hygiene for Children, Drawing, Manual Training, Physical Training, Kindergarten Methods applied to Primary Work, School Economy and Hygiene, including Reports, Supplies, Mothers' Meetings, Criticism Class.

Kindergarten Methods, including Literature for Children, Programs, Games, Occupations, Study of Froebel's Mother Play Book, Songs, Gifts.

Methods for work in Special Schools; *e. g.*, Schools for Backward Children, Schools for the Blind, Schools for the Deaf, for the Feeble-minded, for the Incurable, Summer Vacation Schools and Playgrounds.

Observation and Practice Teaching in Kindergarten.

CHANGES IN THE FACULTY.

Miss Harriett E. Trask, of the Department of Hygiene and Physical Training, resigned February 15, 1904. No appointment followed.

Miss Mary E. Hunter, of the Department of Practice, who resigned February 1st, was succeeded by Miss Florence H. Darnell.

Miss Adelaide H. Dovey, teacher in the Department of Physics and Chemistry, resigned in November, and Miss Jane Rodgers was appointed assistant in that department.

SCHOLARSHIPS.

The Simon Muhr Scholarship was awarded to Miss Dena D. Ungemach, for the full term of four years. She is pursuing advanced work in the Department of Biology of the University of Pennsylvania.

City scholarships were awarded to the following-named graduates:—

Miss Anna C. Stryke, Science, Cornell University.

Miss Fannie P. Feinberg, Biology, University of Pennsylvania.

Miss Stella Nathan, Bryn Mawr College.

Miss Emily C. Jamison, Woman's Medical College.

Nine of our graduates were successful in securing scholarships in the Academy of the Fine Arts, and one in the Pennsylvania Museum and School of Industrial Art.

ORGANIZATION OF DEPARTMENTS.

In accordance with the new salary schedule of the Board of Public Education, the work of the school was organized in May last, under departments, and a head named for each, resulting as follows:—

Physics and Chemistry, Prof. Sydney T. Skidmore.

Psychology, Miss Margaret S. Prichard.

Drawing and Modeling, Miss Mary A. Campbell.

Hygiene and Physical Training, Dr. Grace E. Spiegle.

Biology, Dr. L. L. W. Wilson.

Kindergarten, Miss Mary Adair.

CLASSES WITH KINDERGARTNERS.

Students who return to take the Post Graduate Course in Kindergarten, feel in every case more than repaid for the sacrifice made. They find the course offered by the school in this third year thoroughly satisfactory and inspiring to such a degree that they are usually ambitious to continue their professional study.

It is gratifying to note the deep interest which the Kindergarten teachers of the city take in their work. This is largely due to the impulse given through the study classes held on Tuesday afternoon of each week at the Philadelphia Normal School. These classes are conducted by Miss Adair, head of the Kindergarten Department, and follow the general lines of

of each student, and her work in the Department of Observation and Practice is under the constant oversight of the training teachers, who give individual criticism and suggestion.

The Course of Study for the Post-Graduate Year (Kindergarten Course) includes: Nature Study, Child Study, Philosophy of Education, Hygiene for Children, Drawing, Manual Training, Physical Training, Kindergarten Methods applied to Primary Work, School Economy and Hygiene, including Reports, Supplies, Mothers' Meetings, Criticism Class.

Kindergarten Methods, including Literature for Children, Programs, Games, Occupations, Study of Froebel's Mother Play Book, Songs, Gifts.

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that honored teacher, has been recognized as Instructor in Mathematics. The strength of the Department of English has been increased by the addition of Mr. Milton B. Wise as Instructor and Mr. William Woods as Assistant Instructor, the latter having charge of composition work. The Department of History is increased by the addition of Mr. Warren D. Renninger. The opening of the New Year will bring Dr. Benjamin Sharp to the assistance of the Department of Biology. These additions were all much needed, and they do not yet enable us to reduce the size of our classes to the number universally regarded by educational authorities as the proper maximum, so that we are doing our work under difficulties not experienced in most institutions of the same grade.

We also have been working at a disadvantage in the matter of supplies. We are obliged to retain in use books, whose long service and dilapidation would suggest that they be remanded to the refuse-heap. In some cases instruction has been given in the languages or in mathematics without textbooks of any kind. Yet we are forbidden by the rules of the Board to suggest to the students that they could buy the books for themselves.

A crying want of the school is a medical officer to take some oversight of the health of such students as seem unfit for their work on any day of their attendance. I am obliged to call in the services of the four medical gentlemen who are teachers in the school, and this often to the interruption of their regular work. In such a large number of students there are always a goodly number who need looking after, and with whom a little attention given in time may be the means of preventing serious disease.

Besides the required duties of teachers and students, there is much voluntary work undertaken by both. The public lectures now continued for a third winter is the most outstanding illustration of the former; but there is also much labor in voluntary classes, in the suggestion and direction of reading, and the like. The voluntary associations of students are

practical application taken up in the third year course. So many kindergartners have entered these classes this year that it was found necessary to divide the numbers into two alternate groups.

In this connection it is a pleasure to record the action of Mr. William W. Justice in presenting to this department, in June last, a new upright piano.

METHOD STUDY IN BIOLOGY.

The course in Biology has been materially changed in character, making the work strictly professional. Long ago we dropped dissecting, and the recent enlargement and improvement of the science work in the High School has made it possible for us to give up all that was formal and academic in our previous course. The time formerly devoted to Nature Study has, therefore, been cut in half. One hour each week is devoted to the technical study of methods and the actual practice teaching of the students, under supervision, in the classrooms of the Department of Observation and Practice. The remaining two hours per week are devoted to classroom work, which is a splendid example of method; for the method followed is the method that should prevail in the study of plants and animals in the lower schools. All the work of the laboratories is based on actual experience in the field.

LABORATORY METHODS AND WORK IN GEOGRAPHY.

Ever since the organization of geography into a department, a constant effort has been made to base the study upon laboratory methods and work. From the Commercial Museum, from manufacturers, expositions, and other sources, we have gotten together something of an equipment for this purpose.

A description of our plan for studying cotton and wool will probably best illustrate what we have succeeded in doing in this new method of geographical study. Samples of cotton goods are analyzed by the students, with the aid of a lens, in order to discover the manner of weaving and the composition

of the individual threads. Cotton bolls are then examined by them, and the fibres previously found in the cotton thread.

The problem now before the students is the conversion of the raw cotton from the bolls into the finished thread. Following suggestions given by members of the class, the students perform by hand the operations of ginning, cleaning, carding, and spinning. Then they open the seeds and discover the valuable cottonseed oil and discuss its uses.

Wool is examined by the naked eye and by the aid of a compound microscope, comparing its structure with that of cotton. Raw wool is converted into thread by the students and woolen and worsted yarn are felt and examined by them. Looms are reinvented by the students, and a small piece of cloth woven on each.

Lantern slides and stereoscopic views help them to understand the practical aspect of various textile industries; a map constructed by them proves their knowledge of areas in the United States engaged in the production of cotton and wool; and, best of all, a visit is paid to a textile mill, where the actual conversion of the raw material into the finished product is seen.

We should extend this laboratory method to the other phases of geography, and for this purpose we need a more complete equipment, particularly along the line of relief maps and models, charts, geological, and anthropological material. Our yearly laboratory allowance is not sufficient for this purpose. We should have a special appropriation to cover the first outlay. In no other way can our geographical laboratories be brought to the high standard of equipment reached by the Laboratories of Chemistry, Physics, and Biology.

SCHOOL EXHIBIT AT THE ST. LOUIS EXHIBITION.

A noteworthy feature of the year's work was the preparation of the exhibit sent by the Normal School to the Exposition at St. Louis. Every department was represented, and effort was made to show in detail the course of study, the methods of

work, and the special way in which each department helps in the training of the future teacher. To accomplish these results, not only was the printed text carefully prepared, but a liberal use was also made of photographs, students' notebooks and drawings, and other illustrative material.

That a large measure of success was attained in the difficult task of making known in this way the spirit and helpful training of the school, is shown by the interest manifested by prominent educators in the exhibit, and by the fact that it has been solicited by several foreign governments in exchange.

DEARTH IN SUPPLY OF TEACHERS: A REMEDY SUGGESTED.

It is more than probable that the numbers in the Normal School are now at the lowest ebb. Conditions in the Girls' High School indicate that subsequent classes will for some time be increasingly larger, but not until 1908 may we expect our incoming class to exceed two hundred. Our present Senior Class numbers one hundred twenty-two, our Junior Class one hundred sixty-three.

The period of greatest anxiety arising from want of additional teachers will exist during the next three or four years, unless strenuous measures are taken to secure an *adequate and well qualified* supply. It is idle to assume that the number in the present substitute corps of fifty or less does not include every available candidate.

It is a certainty that at least one hundred permanent teachers will be required to fill the vacancies that will occur before the end of June next, and that the average number needed daily for substitute service will exceed one hundred.

Let us inquire—What can the Normal School prudently do to relieve the situation?

It has been stated that at least one hundred additional teachers will be required for permanent positions during the next five months, that a larger number will be needed for substitute service during that time, and that there are now less than fifty who are qualified and awaiting appointment. These

are conservative statements, but they indicate that we are rapidly approaching a serious crisis.

What the result would be if the Normal School, unaided, were required to supply the deficiency in the teaching force for the next four or five years can hardly be conceived except by those who have given the matter careful and serious consideration. Are we prepared, by shortening the course of training, to receive into the profession young girls with one, or possibly two, years' less education and training than they are getting at the present time? Surely immaturity, with all that the term implies in meagre scholarship, unformed habits, deficient training, and absence of professional spirit, would leave its baneful influence on the work of such teachers for generations to come.

For more than half a century the constant aim of those connected with the direction and administration of the Normal School has been so to broaden the scope of instruction and training as to place them on a scientific basis, with a view ultimately to raise the work of teaching to the dignity of a profession. In the history of the school, as found in successive reports, this fact shines forth with a clearness that is unmistakable. Every advance has cost years of persistent, painstaking and unremitting effort. The result has been not alone that teaching has been exalted to a profession, but that our teaching force has taken its place in the front rank of it. The spirit of progress is abroad in every field of educational activity. Every association of teachers claims as the chief reason for its existence "the raising of the standard of the profession of teaching." Not only the impulse to better life, but that to better work as well, comes through the searching discipline of the years of faithful preparation for it.

In view of these facts, the situation, grave as it is, does not demand such sacrifice.

If the substitute corps alone were filled, much would be done toward relieving the stringency of the situation. This cannot be accomplished with legally qualified teachers, how-

ever, under the present requirements for entrance, nor at the salary paid for the service.

Why may not *these* positions, with adequate pay attached, be opened, by suspension of the rules, to graduates of State Normal Schools and to such other applicants as present credentials satisfactory to recognized authority?

If such action were taken, and our needs given wide publicity, it is not to be doubted that many who are now teaching in the schools of the country would gladly avail themselves of the advantages for broader culture, which the city would afford them. The most ambitious and promising of these would eventually qualify by examination for the position of permanent teacher, thus relieving, to a great extent, the stress of present conditions.

SENIORS FOR SUBSTITUTE SERVICE.

The drafting of members of the Senior Class for substitute duty in the schools, as was done in April and May last, is disconcerting in many ways. The plan adopted by the Committee did not materially affect their standing in the school, as in no case was any student absent for more than five days for such work. It was our policy to send out in the beginning, as well as later, those students who, on account of good work in the Department of Practice, and high standing in the Normal Department, were best able to lose the work of the school. This method of procedure, which appealed to the Committee and the Faculty as tending to more effective work in the grades than the sending of individual classes would have done, created among the students a widespread feeling of anxiety, unhappiness and discontent, which continued to the close of the term.

In the scheme of the Normal School the last year is to the students the period in which the attainments of previous years of training are crystallized into pedagogical significance. Whatever interruptions there may be at other times in school life, this formative period should be jealously guarded from

disturbance. The practice training in the school itself is harmonized with the Senior year work; outside practice is discordant and destructive of the larger educational values.

In conclusion, I beg to express to the Committee my profound thanks for its generous assistance and support, and at the same time place on record my grateful appreciation of the devotion of the Faculty and the loyal support of the student body.

Respectfully submitted,

J. MONROE WILLARD,

Principal.

REPORT

OF THE

PRINCIPAL OF THE PHILADELPHIA HIGH SCHOOL FOR GIRLS.

FOR THE YEAR 1904.

TO MESSRS. JOSEPH W. CATHARINE, *Chairman*; SIMON GRATZ,
PAUL KAVANAGH, THOMAS E. MERCHANT, THOMAS G.
BARRETT, FREDERICK A. SOBERNHEIMER, CHARLES S. TURN-
BULL, M. D., and WILLIAM H. ZIEGLER, M. D.

MR. CATHARINE AND MEMBERS OF THE COMMITTEE:—I
have the honor to submit the annual report of the Philadelphia
High School for Girls for the year ending December 31, 1904.

The enrollment, etc., for the past three years have been as
follows:—

	1902	1903	1904
Number belonging January 1st	1496	1591	1616
Average number belonging during the year	1508	1543	1741
Average number attending during the year	1419	1461	1643
Number admitted during the year	883	756	1208
Number left during the year	788	740	831
Number graduated	219	189	226
Number belonging in September	1876	1738	2138
Number on roll December 31st	1591	1616	1993

Several facts of notable interest will be manifest upon a
study of the above figures. It is satisfactory to observe that
the number of pupils graduated is materially larger than
in the last preceding years and that the size of the classes now
in school promises a further gain in the near future, thus giv-
ing hope that the candidates sent up to the Normal School
will presently be in sufficient number to reduce the present
acknowledged scarcity of teachers for the city schools. Again,
it is pleasant to note that the percentage of pupils dropping
out of school was less, last year, than in any recent twelve
months. Since the present organization of the school there

have been enrolled each year in the three upper classes almost exactly seventy per cent. of the number in the three lower classes the previous year. At this time, however, the percentage is seventy-five and as these classes are pursuing practically the same course of study, and under almost the identical conditions of former years, the change is most gratifying, and if it can be maintained, we shall have reasonable ground for hope that definite progress is being made in the spread of interest in education among the people of Philadelphia.

Since my last report no changes have occurred in our teaching staff except that at the request of your Committee, the Director of Music in September last assigned one of his assistants, Miss Katherine E. Murphey, to work in this school. This addition to our force has enabled us to reorganize our classes in music, and to put instruction in this subject more nearly on the same plane as that in other branches of study, and with most satisfactory results.

Reference was made in my last report to the amount of home study required of our pupils, and to the possibility of reducing it, if a suitable method for so doing could be devised. My study of the situation resulted in the conclusion that in many of our classes too much outside work was required and about the middle of the school year we put in operation the plan of having one unprepared lesson per week in those studies to which most time is devoted and which are of a nature to render such a form of lesson applicable. We were thus enabled to relieve each pupil of the preparation of from two to five lessons per week, and these unprepared lessons were so distributed over the program of the week as to afford the greatest practicable amount of relief. The plan has worked well in almost every respect. These periods have been largely utilized in giving instruction in the art of study itself, an art in which a large proportion of pupils everywhere are sadly deficient. It has been a source of the greatest satisfaction that this relief has been effected without material reduction

of the amount of work accomplished, and that the plan has met the general approval of teachers, pupils and parents.

Soon after the first of the year we inaugurated a series of three evening receptions, inviting upon the successive occasions, the members of the different classes with their parents. These receptions have afforded opportunity for some things to be said to parents about the special needs of their daughters in school, and about the meaning and methods of school work, but they have been most valuable in bringing the parents and teachers into more genuine acquaintance than has hitherto been possible. The receptions have been largely attended, upon more than one occasion by upwards of a thousand people, and I have reason to believe that they have been of real and important service in promoting the work of the school. We look forward to continuing the plan, at least so far as the entering and graduating classes are concerned, and the reception for the present first year class was held in October last.

In my last annual report I referred to the need for a revision of the courses of study offered in this school and indicated my intention of bringing the matter before you at a suitable time. Circumstances compelled us to take up the subject earlier than I then anticipated and a revised course of study was adopted by the Board of Public Education last spring upon your recommendation and was put in effect in September last so far as the entering class was concerned.

The principal changes were the substitution of a modern language in lieu of Latin in the general course, and a reallotment of hours of work among the different branches of study. While it is yet too early to judge of the ultimate effects of these changes, it is safe to say that in general they seem to be working well, and that they seem likely to be effective in maintaining a higher degree of interest among our pupils and in promoting sound and efficient work. It is greatly to be regretted, however, that the most important of these alterations makes it even more difficult than heretofore for pupils to

change from one course of study to another, thus imposing upon them at much too early an age, the necessity of making permanent choice between lines of work with which they are imperfectly and in too many cases, not at all, acquainted. The difficulty arising from this cause might be partly overcome if our regulations were so altered as to permit pupils under special circumstances, and with proper restrictions, to pursue partial courses of study, or at least to carry on the work of some of the higher classes while that of the earlier years has not been entirely completed. Such a scheme would enable us to do away with some of the hardship resulting from our present rule regarding promotion, and would obviate the difficulty which now frequently occurs in classifying applicants who come from good high schools whose courses of study differ in some important respect from our own.

The painting of the exterior of the building during the summer vacation and sundry interior alterations which you have since been able to effect, have greatly improved the conditions under which our work must be done. I understand that plans for electric lighting are well under way and I trust that this much needed improvement, together with the painting of the interior of the building, can be accomplished in the near future.

I have reserved for the close of this report the subject which I wish most strongly to urge upon your attention. I mean the present overcrowded condition of the school and its probably still greater numbers another year, and the necessity for providing additional room and a corps of teachers numerically equal to the task they will have in hand.

In the statistics of attendance, etc., given above, it is shown that there are now in the school nearly four hundred more pupils than at the corresponding time last year. Up to the present, we have been able to carry on the work of this largely increased school without additional teaching force, but the task has been found too great and you have arranged to grant our request for several new teachers to come to our as-

sistance after the first of the year. We have not, however, proper accommodations for a larger teaching force, and it is manifest that unless a most unlikely decrease occurs in our next entering class, a large number of pupils, together with their teachers, must be quartered elsewhere.

I commend the subject to your serious attention.

Respectfully submitted,

WM. W. BIRDSALL,

Principal.

PHILADELPHIA, December 31, 1904.

REPORT
OF THE
**PRINCIPAL OF THE COMMERCIAL HIGH
SCHOOL FOR GIRLS.**
FOR THE YEAR 1904.

PHILADELPHIA, December 23, 1904.

TO THOMAS G. BARRETT, SIMON GRATZ, THOMAS E. MERCHANT,
JAMES HUGHES, WILLIAM WRIGLEY, PAUL KAVANAGH,
CHARLES E. DAVIS, WILLIAM H. SHOEMAKER, CHARLES S.
TURNBULL, M. D.

MR. THOMAS G. BARRETT, *Chairman*.—In June, 1903, nine hundred and fifty-nine pupils were admitted from the Grammar Schools; in June, 1904, eight hundred and three pupils were admitted. In other words, a hundred and fifty-six fewer pupils were sent to the school in 1904 than in 1903. Our enrollment in December, 1903, was thirteen hundred and fifty; in December, 1904, it is twelve hundred and twenty, showing that it is a hundred and thirty smaller than it was a year ago. The difference in admission and enrollment is due to the extended course of study, which took effect in September, 1904. We are gratified to note that there has been no loss except that referred to, as is made evident by the correspondence of figures showing the decrease.

This is an appropriate opportunity to point out a matter that gives us some thought, although it does not lie within our control. The school is peculiarly situated in that it suffers depletion from a cause that affects no public schools other than Commercial ones. I refer to the extraordinary efforts made by private institutions which offer business training. Some of these institutions, through their agents sent to the homes of the pupils, present persuasive arguments, of which the most powerful is the promise of a position after a training

of six months, or some other short time, as against the several years required by the High School. This activity has increased with the multiplied number of private business schools, so that recently, pupils have been repeatedly importuned not to enter this school, or to leave after entrance. This statement explains why many pupils certified as admitted from the Grammar Schools never attend one session in the High School. Over a quarter of the number certified for admission in 1903 and 1904 never reported.

We cannot refuse to recognize another element of difficulty in holding our pupils together. In spite of the kindly provision always made by the Committee, and in spite of our own endeavor to make the buildings as attractive as possible, the fact remains that pupils are not, to say the least of it, prepossessed by the accommodations that we can offer. Many of the more modern Grammar Schools are beautiful buildings with every convenience. The girls feel the change keenly. It is almost impossible to create the feeling of school pride and loyalty without which a school cannot do its best work. It is difficult to make the girls realize that they are a part of the school. As parents not infrequently allow their children to decide for themselves whether or not they will take a High School course, very much depends on the impression that a girl gets in the first few weeks.

Considering these facts, we are moved to ask that such speed as may be possible shall attend the movement to get us a new building. No formal report can possibly convey the sense of urgent necessity as we feel it every day. The entire school administration is hindered and complicated to a degree that can be known only by those actually engaged in the work.

Perhaps we may be pardoned for taking some pride in repeating the evidences that, so far as may be, we have dealt successfully with our difficulties. We graduate a large proportion of the pupils who really do attend after admission; and we hold them to a satisfactory standard as is proved by the increasing demand for them in higher positions. They

are sought as teachers of business branches in other cities and in our own night schools, as well as to fill positions of trust with professional men. In the second place, they like to come back to the school, and attend in large numbers the yearly mass meeting and the monthly gatherings at the school. Their enthusiasm carries along an athletic association, two choral societies and three literary clubs.

We have had the pleasure of several addresses from such speakers as Professor Franklin S. Edmonds and Generals Mulholland and Latta. We have had special musical and literary programmes repeatedly for the pleasure of the girls.

At Commencement in June, 1904, one hundred and sixty-three girls received the diploma of the school. The thoughtful address we owed to the kindness of Mr. John H. Converse. This, like the previous Commencement occasions, was made a source of pleasure to us by the sympathy and kindness with which the exercises were received. We ought to do as well as the gentlemen of the Committee say we do, when they are so appreciative.

I must state in this connection that we have had four teachers added to the faculty, through the same care for our work to which I have already referred. The Misses Ehlers, Saybolt and Price and Mrs. Greene were elected.

It only remains for me to thank, most heartily, the members of the Committee, who, by providing teachers and books, lifted a part of the burden that seemed too great to carry, when we realized all that is involved in readjusting the work of the school to meet the reconstructed course of study.

I do thank you all, in my own name and that of the faculty.

Yours respectfully,

EMILY L. GRAHAM,

Principal.

REPORT
OF THE
**PRINCIPAL OF THE CENTRAL MANUAL
TRAINING SCHOOL.**
FOR THE YEAR 1901.

TO ALEXANDER MCKNIGHT, *Chairman*; HARVEY H. HUBBERT, WILLIAM H. ZIEGLER, M. D., EDWIN WOLF, CHARLES H. EDMUNDS, BENJAMIN T. LONGSTRETH, CHARLES S. TURNBULL, M. D., ROBERT H. NONES, D. D. S., *Committee on the Central Manual Training School.*

GENTLEMEN:—I herewith present the twentieth annual report of the condition and progress of affairs at the Central Manual Training School during the year 1904.

The year began with an enrollment of 634 boys, and closes with a total enrollment of 666, classified as follows: Senior Class, 149; Junior Class, 219; Freshman Class, 298. During the year there were admitted from the elementary schools and from other authorized sources 393 boys. In June, 112 students were graduated, and 249 left for other causes, some from inability or failure to keep up with their studies, but the larger number for reasons of domestic necessity. The high water mark of enrollment was reached at the opening of the school in September, when 724 pupils answered to the roll call.

To those who are interested in the work of the school, I would earnestly recommend the perusal of the last annual catalogue (a copy of which has been submitted to every member of the Committee) in which the scope and the extent of the work, the methods of instruction, course of study, list of students, etc., are exhibited with a greater fulness of detail than is possible to present in a report of this kind. A glance through its pages will give some idea of the quality of our educational product.

In the presentation of a formal report, there are four external questions entering into the school problem which particularly concern the school authorities, and which demand the constant co-operation and support of the Committee, viz.: material conditions, the Course of Study, the Faculty, and the Boy. So far as the internal conditions of school life are concerned, *i. e.*, the questions of discipline, the daily management, the guidance and direction of the teaching force, the arrangement of rosters, etc., the Committee wisely relegates these problems to the executive head of the school, holding him responsible for results. That the plan works well is shown in the fact that but one case of discipline has been officially brought before the Committee for the past twenty years.

SCHOOL CONDITIONS.

While the year has not been a particularly eventful one, it has had its due share of objective history, and even under our present adverse conditions I have reason to believe that it has fully held its own in maintaining and advancing the interests of an educational movement which has been so long our joint duty and pleasure to administer. The school is still maintaining its waiting attitude, with the not unreasonable expectation that in the near future we shall see the realization of our long cherished hopes—a new school. The spacious lot at Twenty-sixth and Master streets has been transferred by City Councils to the Board of Public Education as a site for the new building, and an appropriation of \$400,000 asked for by the latter body, is now pending action in Councils.

The meagre appropriations for shop and laboratory supplies for the current year, and the still more meagre allowance for text-books tended further to complicate existing conditions, and make our school problem all the more difficult to wrestle with. A supplementary appropriation by Councils of one thousand dollars for material supplies enabled the school to tide over a threatened deficit, and we fortunately end the year with a clear balance sheet.

THE COURSE OF STUDY.

There has been no change in the curriculum. The course of study, which is now in successful operation, and which has stood the test of years, is probably the best that has as yet been devised for our distinctive type of school, and, under right conditions, would be an ideal arrangement. The overcrowding of the school, however, within the past few years has made it impossible to maintain the equilibrium between the manual training side of the school and the academic departments.

The basis upon which the original manual training school was established and which all the leading manual training schools in the country have adopted, viz.: two hours a day to shop work, one hour to drawing, and three hours to academic work, has been so shifted that this proportion has not been maintained. The rigidity of shop conditions—where each boy *must* have an individual forge, a lathe, a vise, or a bench—can only be met by parallel shops. The pressure of surplus numbers has, therefore, been exerted along the lines of least resistance, and in consequence the academic work has been enlarged at the expense of the shops. The result is that the number of hours devoted to manual training in the Freshman Class has been reduced from ten hours a week to eight; in the second year to six; and in the third year to four. While this process of “robbing Peter to pay Paul” is a gain to the academic side of the school, it is a corresponding loss to its distinctive feature,—the manual departments.

THE FACULTY.

The appointment of Dr. Henry R. Burch to the Department of History and Civics, made vacant by the death of Gerrit E. H. Weaver, and the election of Dr. Oscar Gerson to the professorship of English Literature, have fully rounded out the teaching force of the academic departments and we are now thoroughly and ably equipped on that side of the school. The selection of Henry W. Hetzel as teacher of Constructive

Drawing has made possible a closer correlation of the shops and drawing department, and has greatly added to the efficiency of the manual training departments. The additions and changes in the *personnel* of the faculty have been a matter of most thoughtful and judicious consideration and I take much pleasure in saying that the new appointees are faithfully and efficiently fulfilling the duties of their respective positions. So far as mere *room* is concerned, we have now all the teaching force that can be effectively utilized under our present limitations. If, during the coming summer, we can enlarge our electrical laboratory, it will be necessary to have an additional assistant in order that the work of this important department may be put in the highest working order.

The selection of an instructor for the manual training departments is perhaps more difficult than the choice of a teacher for the academic work. The colleges and technical schools are yearly turning out hundreds of young men who are highly educated, and having special training along specific lines. Men of approved experience in other institutions of learning are attracted by the better compensation and greater stability of public school positions. In the wealth of material which presents itself for academic positions the question resolves itself into the choice of the first best, and there is not much liability of making a mistake when a position in literature, mathematics, or science is to be filled. The shop instructor, however, is the latest product of educational evolution, and this new type of teacher is as yet a scarce article. To quote Dr. Woodward, of St. Louis, he must be much more than a mechanic; he must be a draughtsman, ready to sketch any part of a machine or exercise involving a mechanical principle; he should be something of a scientist, understanding the strength of materials and the application of the mechanical powers. In common with all teachers, he should have a level head, a clear voice, a steady hand, a confident look, and above all, *enthusiasm*. He should realize that tools and tool processes are the product of ages of experience, and he must know

the right ways of using them. Like any other teacher, he must know just where the class stands, how much or how little it knows of the subject in hand, and lead them step by step to logical conclusions. The work of his class should be as uniform as that of a class in algebra or in physics, where the pupils are performing the same problems, or carrying out the same series of experiments. He would no more take the pupil's tools and do his work for him than would the teacher of English write out the boy's composition for him. To sum up, his principal concern is more for the development of the boy than for a beautifully finished exercise. Such a man is rare, and—provided a teacher of approved experience is not available—the selection of such a teacher should, in my judgment, be made through the eliminative processes of a competitive examination.

Right in line with this subject, I desire to call the attention of the Committee to the somewhat undefined relation which the drawing departments bear to the rest of the school. As a matter of fact, drawing is more closely allied to the manual departments than to the academic side of the school. The salaries, however, are based upon the academic schedule, and it follows that the later "drawing" appointees, if the salary plan is carried out to its logical conclusion, will eventually receive the academic maximum salary (\$2500). This I think would be unfair to the shop teacher, whose lines of work are largely identical with those of the drawing teachers. While the salary of the present heads of the Drawing Department should not be disturbed as long as they remain in their present positions, I think the later appointees in drawing, who occupy subordinate positions, should eventually receive no more than do the shop teachers (\$2000).

THE BOY.

The most important factor in the school,—the element in fact for which all other conditions exist,—is the boy himself. Some three hundred or more come to us every year from half

a hundred different schools, each school with its distinctive administration and local traditions. To shape these heterogeneous elements into one compact student body, to inculcate a spirit of loyalty to his work, to put each student in touch with advanced educational ideas, is a task that demands the wisest handling, and under conditions which are most favorable to school life. Experience has shown that if the boy during the first year of high school life fails to catch the true spirit of the school, he is apt to be half-hearted in his loyalty and devotion to its best interests in the succeeding years.

Unfortunately our conditions are such as to seriously militate against these interests. The disadvantage of having no assembly room for the Freshman Class and the still greater discomfort and loss of time caused by the daily hurrying to and fro in all kinds of weather from the Central School to the Annex (some five squares away), tend largely to break up the sense of the solidarity of the school day, and to disintegrate that unity of school life which is so essential to the development of the school spirit. It is no wonder perhaps that that so many students, under these disturbing conditions,—failing to grasp the significance of higher education,—become disgruntled with their material environment, and drop out of school during the first year. Since the opening of school in September, there have left the Freshman Class some thirty boys, as against only four members of the Senior Class who for good reasons have dropped out during the same time. Those of us who are so deeply concerned in the welfare of a school that was first in the field, and whose instant success made manual training a permanent factor in this city, may be pardoned if we enter our protest against a condition of things that has permitted this pioneer school to remain nearly twenty years in an old dilapidated building, wholly unfitted for its scheme of instruction or for the free play of its special activities.

FOURTH YEAR.

The question of an obligatory fourth year still comes to the front. With our present overcrowded school, it is simply impossible to add another year to the course. Even with a new building, fully equipped and manned, I doubt if the best interests of the manual training movement would be promoted by an additional year. Experience has shown that our present rounded three years' course not only puts its graduates in touch with the practical activities of life and enables them to gain an immediate livelihood, but it also admirably fits them to take up advanced work in the College, Technical School, or University. Moreover, if a fourth year should be added to the course, the practical work of the school in the last year would be apt to run into mere *technique*, which is not in accordance with the fundamental educational idea of this school in particular, or within the province of the public school system in general. A recent letter from Professor Marburg, of the University of Pennsylvania, shows that Philadelphia is gradually being supplied with a class of well-trained technical men who started in the manual training schools. There is no question to-day as to the high standing these men are taking in the community.

Outside of the regular work of the school there are two functions which have their specific educational values,—the Commencement, illustrating the academic side of the school,—and the Annual Exhibit, showing the outcome of the manual departments and the drawing rooms.

COMMENCEMENT.

The Commencement was held on the afternoon of June seventeenth, in the Garrick Theatre. The salutatory address was given by Lawrence S. Love, and the valedictory address delivered by George Rosengarten, the first honor man of his class. The speaker of the day was Dr. Frederic W. Speirs, Editor of the *Book Lovers' Magazine*, whose very effective

address on manual training embodied his own experience and observations while a teacher in the Northeast Manual Training School. Mr. Henry R. Edmunds, President of the Board of Public Education, awarded the diplomas to the 112 graduates, the largest graduating class in the history of the school. George Rosengarten and Waldron C. Beekley were respectively awarded the Isaac A. Sheppard gold and silver medals.

In the order of their standing and merit, prize scholarships were awarded to George Rosengarten (the Muir scholarship), Waldron C. Beekley, John H. Bricker, Guy H. Halderman, Arthur E. Geiger, Royden J. Astley, and G. Lathrop Smith. Free scholarships in the Pennsylvania Museum and School of Industrial Art were granted to Caryl A. Grammar, Joseph R. Higgins, and Horace D. Welsh. In addition to these scholarships, some twenty-five other graduates of the class are in the University of Pennsylvania, principally in those courses leading up to scientific professions.

THE EXHIBIT.

The annual exhibit was held in the school June fourteenth and fifteenth and as usual was attended by large crowds of parents and others interested in the work of the school. The extent, variety, and excellence of the shop work, so arranged as to show its logical sequence from the beginning of the first year to the end of the third year, showed conclusively two results: first, under proper tuition boys can be trained to do hand and tool work that would do credit to a trained artisan; second, and the most important, that boys who do this excellent work have received a special mental training that could be received in no other way.

Some few years ago at a special exhibit of our work in New York City, the report of the judges contained the following statement: "It may be said, without injurious comparisons, that the five manual training schools which stand in point of age and achievement, in the very front rank, are the Central Manual Training School of Philadelphia, the Chicago

Manual Training School, the Cambridge (Mass.) Manual Training School, the Northeast Manual Training School of Philadelphia, and the Pratt Institute of Brooklyn." This year at the St. Louis Exposition the exhibit of the Manual Training Schools of Philadelphia—the joint product of our own and sister school—was awarded the "grand prize." I mention these incidents merely as showing, that in spite of the adverse conditions under which both schools are laboring, the manual training movement in this city is still maintaining a leading place in the new education.

The keynote of the manual training movement is so admirably struck by Prof. William James, of Harvard University, that I may be pardoned for concluding my report with the latest word on the subject. "The most colossal improvement which recent years have seen in secondary education lies in the introduction of the manual training schools, not because they will give us a people more handy and practical for domestic life and better skilled in trades, but because they will give us citizens with an entirely different intellectual fibre. Laboratory work and shop work engender a habit of observation, a knowledge of the difference between accuracy and vagueness, and an insight into nature's complexity, and into the inadequacy of all verbal accounts of real phenomena, which, once wrought into the mind, remain there as lifelong possessions. They confer precision, they give honesty, they beget a habit of self-reliance, they occupy a pupil in a way most congruous with the spontaneous interests of his age. They absorb him, and leave impressions durable and profound. Compared with the youth taught by these methods, one brought up exclusively by books carries through life a certain remoteness from reality; he stands, as it were, out of the pale and feels that he stands so, and often suffers a kind of melancholy from which he might have been rescued by a more real education."

A final word for the school. Standing as it does for the all-round development of the boy, it counts for much more

than the mere name implies. Unhampered by traditions and equipped by a strong faculty it has been able to take up new ideas, "weigh them in the balance," and if found wanting cast them aside. And by "holding fast to that which is good," it has evolved a course of study and methods of government which seem fully to provide for the highest welfare of that complex product,—the modern boy. It early abolished mechanical rewards, prizes, per cents., rankings or bribes of any kind. Its earnest endeavor has always been to create an atmosphere of self-respect, and to inspire its pupils with the high ideal of doing right for the sake of right, and not from the hope of reward or fear of punishment. The high ground thus taken would defeat itself unless it were backed by a faculty who are in entire sympathy with these ideals, and whose hands are further strengthened by a Committee ever ready to uphold and safeguard the best interests of the school.

Respectfully submitted,

WM. L. SAYRE,
Principal.

REPORT
OF THE
NORTHEAST MANUAL TRAINING SCHOOL
OF PHILADELPHIA.

FOR THE YEAR 1904.

TO MESSRS. THOMAS SHALLCROSS, *Chairman*; JAMES HUGHES, WILLIAM MCINTYRE, MATTHEW J. WILSON, M. D., CHARLES H. VANFLEET, WILLIAM F. DEFRATES, GEORGE N. LOWERY, H. A. P. NEEL, M. D., and THOMAS GRACE, *Committee on Northeast Manual Training School.*

GENTLEMEN:—The fourteenth annual report of the Northeast Manual Training School for the calendar year is herewith presented.

ATTENDANCE.

The attendance is:—

Senior Class	168
Intermediate Class	216
Freshman Class	392
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Total	776

These figures, taking five year periods as a basis of comparison, show the increase in attendance for the past ten years:—

1894	322
1899	358
1904	776

The building at Howard street, below Girard avenue, originally furnished accommodations for the school. The building at the southeast corner of Second street and Girard avenue was rented in September, 1902. The third floor of the Dickinson building, Girard avenue and Dunton street, was occupied September, 1903. Notwithstanding these additional rooms, the office, the lunch room in the basement of the

main building, and the corridor of the Dickinson Annex have been used for recitation purposes during the past year.

FACULTY.

Mr. William H. Chorlton severed his connection with the school in September. The following-named assistants were elected: Mr. John D. Mahoney and Mr. Charles S. Dickinson in the Academic Department; Mr. William Saile, Mr. Morton Garton, and Mr. George D. Gideon, Jr., in the Manual Department. All entered upon their duties in September except Mr. Saile, who began in November.

COMMENCEMENT.

The Annual Commencement was held June 16th at the Garrick Theatre. Mr. Thomas Shallcross, Chairman of the Committee, was unable to be present on account of sickness. Diplomas were presented to one hundred forty-seven graduates by Mr. James Hughes, a member of the Committee. Rev. J. F. C. Fluck offered the invocation, and Isaac Sharpless, LL. D., President of Haverford College, delivered the oration. The salutatory address was given by Warren E. McCann, and the valedictory address by F. Palin Spruance. Henry R. Edmunds, Esq., presented the Isaac A. Sheppard gold and silver medals to George P. Bradbury and Rossiter Wilbraham, respectively.

Dr. Walter S. Cornell, President of the Alumni Association, presented the Alumni gold medal to Ralph E. Greasley. Music was furnished by the School Orchestra, under the direction of Mr. A. Oswald Michener, Instructor in History.

SCHOLARSHIPS.

The Committee on Scholarships of the Board of Public Education subsequently awarded free scholarships in the University of Pennsylvania to the following in order of rank at graduation:—

Ralph E. Greasley,
B. C. Truitt,

Edward F. Rumig,
Clifford Haldeman,
F. Palin Spruance,
Ernest Wm. Nowack.

Warren E. McCann who shared first honor with Ralph E. Greasley was awarded a scholarship at Lehigh University. Maurice Plough and Hyman S. Weiss received scholarships offered by the Pennsylvania Museum and School of Industrial Art, and Irving B. Horn in the Jefferson Medical College.

The incentive for higher education is shown by the fact that in addition to these members of the graduating class who received scholarships thirty-three matriculated at the University of Pennsylvania, four at Lehigh, one at Swarthmore, and one at the University of West Virginia. Two have been selected as instructors in industrial schools.

LECTURES.

In 1898, the faculty of this school initiated a departure in the educational work of this city by offering a course of free illustrated lectures to the public. The popularity of the movement made it necessary to secure a larger hall than that in the Moffett Building which had been so kindly placed at our disposal by the Directors of the Seventeenth Section. For the last four years we have accepted the hospitality of the Committee on the Girls' Normal School through its Chairman, Mr. Simon Gratz.

These lectures are given by a corps of instructors whose professional pride prompt them to make this voluntary contribution to the cause of public education. The course for this winter is:—

Friday evening, December 2, 1904: "The Wit, Wisdom and Worship of Old Ireland," by Prof. L. L. Ford.

Friday evening, January 20, 1905: "Manual Training: An Appreciation and History," under direction of Dr. Lemuel Whitaker, Department of English.

Tuesday evening, February 21, 1905: An Evening with the Musical Clubs. The Glee Club, the Mandolin Club, and the Orchestra of the School, under direction of Prof. A. Oswald Michener.

Friday evening, March 17, 1905: Subject to be announced. Dr. Frederic W. Speirs, Managing Editor *Booklovers' Magazine*; formerly of the Department of History and Economics.

Music on each evening under the direction of Prof. A. Oswald Michener.

The first of this course was given by Professor Ford on the 2d inst., to an appreciative audience which filled the assembly hall at the Girls' Normal School.

EXHIBITIONS.

The annual exhibition of the work of the students of this school was held May 26th and 27th. The attendance on these occasions is only limited by the capacity of the building. They have proved an important factor in educating the public to a proper understanding of the character and the scope of the work of this school.

A comprehensive exhibit of the work of the students of this school, representing the academic and manual departments was installed in connection with similar work of the students of the Central Manual Training School at the Louisiana Purchase Exposition at St. Louis, as the work of the students of the Manual Training Schools of Philadelphia.

The interest aroused by this exhibit, the numerous inquiries and application for specimens from all parts of the country, and the recognition of its merits by the authorities of the exposition attest its excellence.

ABSENCE OF TEACHERS.

Last year this school did not present a single clean monthly pay-roll. The absence due to sickness, owing to the severity of the winter and other causes, affected thirteen dif-

ferent instructors. The deductions for pay amounted to one hundred and forty days. Six of these instructors have taught more than twenty years, and all except two have taught more than five years. They are capable and efficient. They spend many days of vacation periods, and many additional hours of every school day in the preparation of the work of their several departments. It seems reasonable that some consideration should be given to faithful public servants who are thus unfortunate. I trust that the presentation of this subject may meet with approval and that at least those who have given approved service for a period of ten, of fifteen, or of twenty years be hereafter relieved of loss of salary when absent from duty on account of personal illness.

APPROPRIATIONS.

In the last annual report I called attention to the fact that in ten years the total annual appropriations to this school had decreased thirty-six and nine-tenths per cent. (36.9 per cent.), while the attendance had increased one hundred and thirty-seven per cent. (137 per cent.) in the same period. The appropriation for supplies this year was four thousand dollars (\$4000.00), although there was a large increase in attendance. When City Councils realized how seriously the school would be crippled, an additional thousand dollars (\$1000.00) was voted in November.

The outlay for wood and iron used in the manual departments, the appliances and the necessary machinery and tools, the needs of the drawing rooms, physical apparatus and chemicals must not exceed five thousand dollars (\$5000.00), or six dollars and forty-four cents (\$6.44) per student. With this amount, less than one-half of what was formerly deemed necessary, satisfactory results cannot be expected. Only by rigid economy has it been possible to meet the most pressing demands during the past few years.

In making this statement it is not intended to express the slightest doubt of the intention of the Board of Public Educa-

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ABSENCE OF TEACHERS.

Last year this school did not present a single clean monthly pay-roll. The absence due to sickness, owing to the severity of the winter and other causes, affected thirteen dif-

ponents to their annual football game. After the contest they saluted their victorious rivals and marched from the grounds in a body. The actions of the students of both schools on this occasion was in such marked contrast to the scenes of disorder and lawlessness so common on similar occasions among the students of the institutions of higher learning that I deem it proper to make it a matter of official record. I do so with the hope that it may help to establish a higher standard of action in athletic contests, and that it may encourage the future students of our schools to regard as the real heroes in such occasions those who act as gentlemen.

I wish to make official acknowledgment of my gratitude to you, Mr. Chairman and the members of the Committee, for the kindness shown to me during the past year and for the encouragement and support which has been so freely and so heartily given at all times.

Respectfully submitted,

ANDREW J. MORRISON,

Principal.

PHILADELPHIA, PA., December 31, 1904.

REPORT
OF THE
**JAMES FORTEN ELEMENTARY MANUAL
TRAINING SCHOOL.**

FOR THE YEAR 1904.

TO MESSRS. ALEXANDER P. COLESBERRY, *Chairman*; WILLIAM T. TILDEN, WILLIAM H. R. LUKENS, ALEXANDER J. WHITTINGHAM, WILLIAM MCINTYRE, HARRY T. KINGSTON, THOMAS J. BUCHANAN, M. D., JOHN M. CAMPBELL, and CHARLES E. DAVIS, *Committee on the James Forten Elementary Manual Training School.*

GENTLEMEN:—The number of pupils belonging to the James Forten Elementary Manual Training School at the end of the year is 644. The average daily attendance of pupils has been 554. The number of girls attending the cooking department from the sixth grade of neighboring schools is 308. The number of boys attending the sloyd department from neighboring schools is 98.

The third story on the front part of the building, which was in process of erection at the time of the writing of the last report, is now completed. Consequently the school has been enabled to open three more divisions. The addition to the building is by far the best lighted part of it. It has numerous and large windows, and its height raises it above the adjacent buildings that deprive the lower stories of much light. A little boy, upon his first visit to the new third story, remarked, "There's so much light up here that it makes me dizzy."

But in spite of our increased accommodations there is not nearly room enough to receive all who apply for admittance. Many little foreigners, between the ages of six and thirteen years, who sought the privilege of attendance in the first grade, have been turned away. Often their insistence was

great, and they departed keenly disappointed and mystified at being refused the advantages of the far-famed American public schools. When one considers how few are the years of schooling that are apt to fall to the lot of these foreign children, it seems a pity that any of their precious time should be lost in waiting. Besides the usual lack of education they need training in English. The language ought not to be picked up hap-hazard, but should be acquired under the careful guidance of teachers, by drill in phonetics, and much practice in the proper arrangement of words in sentences. This peculiar and additional work, that must be assumed in the first grade, requires time and individual instruction. Therefore, the full number of school hours should be granted to these pupils,—not half time,—and fewer children should be allotted to each teacher, rather than an excessive number. When once they have become pupils they early render assistance in the family life in unusual ways for young children. They interpret for their parents in social and business relations, they read the newspapers and library books to them, read and write letters, and write, pay and receipt bills.

The adjoining property on Addison street that has been purchased recently will afford a much needed playground. The yards now in use are quite inadequate. The boys' yard is no larger than one of our classrooms. At recess time the children are sent out in divisions, yet even with this inconvenient arrangement the limited space admits of little opportunity for games or free play.

An exhibit of drawing, sewing, and sloyd was sent to the St. Louis Fair.

In June an exhibition of the work of the sloyd department was inspected by many of the parents of the pupils and friends of the school.

In September Mr. William W. Justice presented to our kindergartens a beautiful new piano. It is used in the marches, songs and games of the four kindergartens. It seems

as if no other gift could have been so appropriate and acceptable.

I wish to express to the Chairman and the other members of the Committee on the school our gratitude for their unceasing efforts to improve the school property, and to render every assistance in their power in promoting the work of the school.

Very respectfully,

HANNAH A. FOX,
Principal.

December 31, 1904.

REPORT

OF THE

DIRECTOR OF THE PUBLIC INDUSTRIAL ART SCHOOL.

FOR THE YEAR 1904.

TO MESSRS. HARRISON S. MORRIS, CHARLES H. VANFLEET, H. A. P. NEEL, M. D., CHARLES E. DAVIS, CHARLES H. EDMUNDS, FRED'K A. SOBERNHEIMER, GEORGE N. LOWERY, and MORRIS ROSENBAUM, *Committee on the Public Industrial Art School.*

GENTLEMEN:—I herewith submit my report of the Public Industrial Art School for the year 1904.

Total number of pupils enrolled for Fall Term, 1297.

	Boys.	Girls.	Total.
Monday	105	85	190
Tuesday	213	55	268
Wednesday	199	89	288
Thursday	139	104	243
Friday	205	103	308
	—	—	—
Totals	861	436	1297

Average daily attendance for the months of October and November, 206.7.

To pupils attending from grammar schools of the city 109 certificates were granted on the completion of the course of study; these graduates represented fifty schools.

The Director's prize for blackboard drawing was awarded to Ethel Lenhardt, Powers School, Twenty-fifth Section.

The following pupils received scholarships by competitive examination:—

To the Academy of the Fine Arts:—

Eloise Bockius.....Harmer School, Twenty-second Section.
Frank Sperry.....James Lynd School, Twentieth Section.

Frederick Bower.....James Lynd School, Twentieth Section.
 Benjamin Gebb.....Binney School, Fifth Section.
 Lorenzo W. Harris.....Manual Training School.
 Elizabeth M. Lewis.....Girls' High School.
 Edward Scouercroft, Thos. Potter School, Thirty-third Section
 Maurice Plough.

To the School of Design for Women:—

Mary Haug.....James Lynd School, Twentieth Section.

To the School of Industrial Art of the Pennsylvania Museum:—

Minnie Mutchmore.....Mount Airy, Twenty-second Section.
 Walter Jacobs.....Kenderton School, Thirty-eighth Section.

By appointment from Public Industrial Art School directly to the School of Industrial Art of the Pennsylvania Museum:—

Henry Waples.....Meade School, Twenty-ninth Section.
 Catharine Hessel.....Kane School, Twenty-ninth Section.
 Anna Wurtz.....Northeast School, Sixth Section.

The Leland Scholarship:—

Phyllis Ordish.....Rutledge School, Twentieth Section.

LIST OF DISTINGUISHED PUPILS, 1904.

Post-Graduate Class:—

Drawing, Minnie Mutchmore, Mount Airy School, Twenty-second Section.

Modeling, Edward Scouercroft, Potter School, Thirty-third Section.

Carving, Serviss Ogden, Fox Chase, Forty-second Section.

A Class:—

Drawing, Herman Gailing, Morris School, Twenty-ninth Section.

Modeling, James Henderson, Newton School, Twenty-seventh Section.

Carving, Margaret Brown, Cambria School, Thirty-seventh Section.

B Class :—

Drawing, Clara Wackwitz, Blaine School, Thirty-second Section.

Modeling, Bruce Geisinger, Morris School, Twenty-ninth Section.

Carving, Emilie Müller, Cambria School, Thirty-seventh Section.

C CLASS :—

Drawing, Gerda Paulson, Paschalville School, Fortieth Section.

Modeling, Gideon Ericson, Paschalville School, Fortieth Section.

Carving, Edith Haslam, Henry School, Twenty-third Section.

D Class :—

René Lafferty, Central Manual Training School.

Modeling, Edith Todd, Boker School, Thirty-eighth Section.

Carving, Benjamin Gebb, Binney School, Fifth Section.

The closing exercises were held in the Philadelphia Normal School for Girls on Tuesday evening, May 31, 1904. Addresses were made by Messrs. Harrison S. Morris, Chairman of Public Industrial Art School; Henry R. Edmunds, Esq., President of the Board of Public Education, and Talcott Williams, LL. D.

Mrs. John Harrison, sister of the late Charles G. Leland, founder of the Industrial Art School, presented the certificates to the graduates.

It gives me great pleasure to state that Mrs. Harrison has presented the Art School with a free scholarship to the School of Industrial Art of the Pennsylvania Museum. This scholarship is to be called the Leland Scholarship and to be awarded

every year. The scholarship is for three years' tuition, and is awarded for the first time this year.

Miss Isabelle Bradley, teacher of woodcarving in the Public Industrial Art School, and also a teacher in the School of Industrial Art of the Pennsylvania Museum, presented an Evening Scholarship to Henry Waples.

The most notable feature to mention for the year 1904 is the remarkable increase in regularity of attendance of the pupils. Even during the most severe weather and on one session day when many schools are closed in the afternoon, the Art School will be well filled. This is the result of being in our own building with more room and equipment and having smaller classes to each teacher.

In January, 1904, the Faculty of the Art School was increased by three additional teachers. Three additional rooms in the Art School building have been fitted up for drawing, modeling and carving. The school has been very much improved by this addition to its teaching force, and the classes have not been so crowded. These teachers commenced with small classes, the overflow of the regular classes, and are now well able to take additional pupils.

During the past term I endeavored, but without success, to have the quota of pupils assigned to the Art School from the various grammar schools of the city raised from two to three pupils from each grammar division to furnish additional pupils to fill the new rooms authorized by your Committee.

I call the attention of your Committee to the fact that many of the Art School pupils regularly enrolled are withdrawn from attendance during the first and second year by their grade teachers, much against the pupils' will. The parents usually acquiesce, not wishing to antagonize the teacher. I receive every month many letters to this effect from parents. I feel confident that your Committee will realize the expediency of modifying this action of the grade teachers and thus preserve the regularity in attendance and prevent the withdrawal of pupils.

I am pleased to report that the Art School Exhibit at the St. Louis World's Fair, though small, has received many favorable commendations. I am constantly in receipt of letters asking for further information as to the methods.

Appended to this report are photographs showing rooms and classes at work in the new building.

Respectfully submitted,

J. LIBERTY TADD,

Director.

December 31, 1904.

REPORT
OF THE
DIRECTOR OF DRAWING.

FOR THE YEAR 1904.

MR. SOBERNHEIMER AND MEMBERS OF THE COMMITTEE ON DRAWING:—It is gratifying to be able to report that there is a constant advancement in ideals and a steady improvement in technical execution in every phase of the work in drawing in the elementary schools. Whilst a very few schools yet lag behind, in the great majority of schools the standard of work is constantly advancing and the attitude of the teachers towards the subject is one of sympathy, if not enthusiasm. The outlook is most encouraging. Art education of the people is assured in the successful training in drawing and art principles which the pupils of our public schools are now receiving.

Early in the year a representative exhibition of drawings from the elementary grades was sent to the Louisiana Purchase Exposition at St. Louis. It consisted of eighty mounts containing about 800 drawings and eight bound volumes containing over 1300 drawings. The work received the most flattering encomiums from many sources of art authority, and shared with the other school subjects in finally securing from the exposition jury a "Grand Prize" for excellence, awarded to the Board of Education. The entire art exhibit of the Philadelphia schools was so generally admired by the Prussian Art Commissioners, who ranked it in thoroughness and excellence as the foremost exhibit of its kind at the fair, that its presentation to the Prussian government has been officially requested. As a result of the exhibition, special exhibits of drawings from the elementary grades have been requested and sent to Winnipeg, Manitoba, and to Portland, Oregon.

During the year the course of instruction in drawing for the primary grades was reprinted. Improvements in classification, program of lessons and other suggestions were introduced.

I wish especially to commend the enterprising spirit of our teachers in the decoration of their classrooms with appropriate pictures and statuary. It is the exception now to find bare school walls, and the selection of pictures is generally judicious and artistic; an evidence of art culture and refinement.

Altogether the advancement in art, in its appreciation and in its practice in our schools, is most gratifying, and should spur every worker in the field to increased effort.

Very respectfully,

WILLIAM A. MASON,
Director of Drawing *sg.*

December 31, 1904.

REPORT

OF THE

COMMITTEE ON EVENING SCHOOLS.

FOR THE YEAR 1904.

*To the Board of Public Education
of the First School District of Pennsylvania:—*

The Committee on Evening Schools in making its report for the term of 1904 and 1905, just closed, is pleased to announce the continued increase in efficiency and attendance of this important branch of public school work.

Forty-seven schools were opened on October 17th, with an enrollment of 15,239, an increase of 773 over that of the previous year, while the total number enrolled, 27,294, was 2,814 greater than the preceding term. The average number belonging during the term, 17,089, was 1,381 in excess of last year's report, and the average attendance of 10,860 was 755 more than that of last year; the percentage of attendance, based upon the average number belonging, being the same as the preceding term,—namely, 64 per cent. The elementary schools closed on February 15th, with a term of seventeen weeks, and the high schools closed on March 8th, with a term of twenty weeks.

The reports of the various schools classifies the enrollment of pupils as follows:—

Under fifteen years of age	5,213
Between fifteen and twenty-one years	14,656
Between twenty-one and thirty years	5,427
Between thirty and forty years	1,499
Between forty and fifty years	411
Over fifty years	88
Number of colored pupils, included in the above state- ment	1,333

The average age of all pupils was nineteen years. 19,248 pupils were born in this country, an increase of 9 per cent. over last year; 8,064 were born in foreign countries, which is 14 per cent. greater than the enrollment of the same class of the preceding term.

The Committee notes the evident reluctance of experienced teachers to accept positions in the elementary schools, and by which the schools in some portions of the city were at times handicapped by the lack of a full force of competent teachers. This is partly due to the recent increase in the salaries of day school teachers with experience, and also that the present salary of \$1.50 per evening is not sufficient to attract the more experienced teachers of our day schools. The present pay of the evening schools, however, is as much as the appropriation will permit.

With all the difficulties attending the conduct of the evening schools, the Committee is of the opinion that the character of the work, as well as the continued increase in attendance, warrants the fullest support from the Board in caring for the interests of those who must depend upon evening instruction to better their condition in life.

The grading of the evening elementary schools, which has always been a matter of much concern to the Committee, and one so difficult to arrange by reason of conditions both in regard to age and qualification, is working out most satisfactorily, particularly in some of the larger schools. The specimens of the work done in the schools, which in some schools are carefully saved and mounted, as shown at the closing exercises, prove conclusively that with a school sufficiently large in numbers, and by the judicious arrangement of pupils by the principal, the grading of elementary schools can be successfully provided for, though, of course, not with the same measure of success possible in the day schools.

A word of commendation should also be said for the sewing and millinery classes, which have become a popular part of evening school work. The skill displayed by the pupils in

these two useful branches of instruction is at once apparent to all who may have had the privilege of viewing the exhibitions of work shown at the close of the term in many of the schools.

In this connection, it is proper to say that the Committee is highly pleased to report the results attending its exhibit at the St. Louis Exposition, by which the highest praise was given the evening school work, in awarding the Grand Prize to the exhibit of the Philadelphia schools.

The Evening High School for Men and the Evening High School for Women were most successful in the work accomplished, the former having an attendance of 1365, an increase of 441 over last year.

It was necessary for the Evening High School for Men, with its enrollment of 2,590 pupils at the beginning of the term, to find accommodations for the intermediate classes, composed of younger pupils, in one of the elementary school buildings. An annex to the school was opened in the Thaddeus Stevens School building, Seventeenth street, above Fairmount avenue, which continued until the Christmas holidays, at which time the average attendance had dropped sufficiently to permit of housing all the pupils in the High School building. The principals of both of the Evening High Schools report most gratifying results. Certificates of Merit were awarded in these schools to those pupils only who passed satisfactory examinations in the branches of studies pursued. The fact that the two Evening High Schools showed a combined average attendance of 1,770, establishes beyond question, the popularity and usefulness of these schools, and makes them an influential factor in this community. The Committee feels warranted in individualizing its report to the extent of saying that to Prof. Franklin S. Edmonds, Principal of the Evening High School for Men, and to Dr. Lucy Langdon Williams Wilson, Principal of the Evening High School for Women, is due the highest praise for the excellent records made by these two institutions, reports from whom will be made later.

The financial statement of the Committee is as follows:—
Amount available at the opening of the term in

October	\$32,486.25
Additional appropriation by City Councils.....	15,000.00

Total	\$47,486.25
Cost of maintaining schools from October 3d, to the Christmas holidays	43,757.77

Balance carried to 1905.....	\$3,728.48
Appropriation for 1905	55,000.00

Total amount available for the present year	\$58,728.48
Cost of schools from January 1st to close of term..	24,830.08

Leaving a balance on hand of	\$33,898.40
Total amount expended for evening schools during the term of 1904 and 1905	68,587.85
Cost per pupil based on average number belonging	4.01

The report of the various schools in detail is herewith appended.

In conclusion, the following resolution is submitted:—

Resolved, That the Committee on Estimates be directed to insert in the Estimate of Expenses for the year 1906, the sum of \$75,000 for evening schools.

Respectfully submitted,

M. J. WILSON,
C. H. VANFLEET,
R. H. NONES,
M. ROSENBAUM,
JAMES HUGHES,
HARRY T. KINGSTON,

GEO. N. LOWERY,
WILLIAM MCINTYRE,
THOS. A. GRACE,
WM. WRIGLEY,
A. J. WHITTINGHAM,
JOEL COOK.

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REPORT OF THE ARCHITECT.

FOR THE YEAR 1904.

MR. HENRY R. EDMUNDS, *President of the Board of Public Education.*

DEAR SIR:—I herewith submit a report of the work accomplished by this Department during the year 1904.

More buildings were completed and occupied during this year than there have been for a good many years past.

I annex a list of those occupied.

Abigail Vare School, Morris street and Moyamensing ave., First Section, 20 divisions.

Wm. W. Axe School, Oxford and Hedge streets, Twenty-third Section, 6 divisions.

Geo. L. Horn School, Frankford and Erie avenues, Twenty-fifth Section, 15 divisions.

West End School, Sixtieth street and Cedar avenue, Twenty-seventh Section, 9 divisions.

Louis Elkins School, Clearfield and D streets, Thirty-third Section, 15 divisions.

Geo. Brooks School, Fifty-seventh and Haverford streets, Thirty-fourth Section, 21 divisions.

Lawndale School, J and Hellerman streets, Thirty-fifth Section, 6 divisions.

Thos. G. Morton School, Sixty-third and Elmwood streets, Fortieth Section, 15 divisions.

The alterations to the building on Bainbridge street, above Ninth street, were completed and the building occupied in September, 1904, furnishing accommodations for 14 divisions.

Contracts have been awarded for the following new buildings:—

Two wings at the Girard School, Eighteenth street and Snyder avenue, Thirty-sixth Section, containing 6 divisions at a cost of \$16,877.00.

Two wings at the Simon Muhr School, Twelfth street and Allegheny avenue, Thirty-seventh Section, containing 6 divisions, at a cost of \$19,128.00.

A building at Wharton and Sheridan Streets, Second Section, containing 15 divisions, at a cost of \$73,700.00.

A building at Third and Christian streets, Third Section, containing 12 divisions, at a cost of \$59,400.00.

A building at Fifty-seventh and Spruce streets, Twenty-seventh Section, containing 15 divisions.

A building at Twenty-second and Dauphin streets, Twenty-eighth Section, containing 15 divisions.

A building at Eleventh and Venango streets, Thirty-third Section, containing 15 divisions.

These last three buildings were awarded in one contract at a cost of \$250,700.00.

A fifteen-division building at Fifty-first and Race streets, Thirty-fourth Section, at a cost of \$83,500.00.

A building at Fifty-eighth street and Willows avenue, Fortieth Section, containing 12 divisions at a cost of \$62,700.

A building at Comly and Byberry roads, Thirty-fifth Section, containing 2 divisions, at a cost of \$13,300.00.

An addition to the Elwood School, Oak Lane, east of York road, Forty-second Section, at a cost of \$47,728.00.

The Manual Training School is nearing completion and no doubt will be furnished and occupied at the beginning of the fall term of this year.

During the past year we gave up the rented buildings at No. 924 South Ninth street, Second Section.

Frankford avenue and Ontario streets, Twenty-fifth Section.

Sixty-first and Naudain streets, Twenty-seventh Section.
Cambria west of D street, Thirty-third Section.

We rented temporarily, pending the erection of new buildings:—

Four rooms at Uber street and Susquehanna avenue, Twenty-eighth Section.

Four rooms on Oak Lane, east of Seventh street, Forty-second Section.

Yours truly,

J. HORACE COOK,
Architect and Supervisor.

REPORT
OF THE
CHIEF OF THE BUREAU OF COMPULSORY
EDUCATION.

FOR THE YEAR 1904.

TO MESSRS. WM. T. TILDEN, *Chairman*; WM. H. R. LUKENS, THOS. E. MERCHANT, JOHN M. CAMPBELL, JOSEPH W. CATHARINE, WILLIAM H. SHOEMAKER, ROBERT H. NONES, *Members of the Committee on Compulsory Education.*

GENTLEMEN:—The report of the Bureau of Compulsory Education for the past two years is herewith submitted.

To intelligibly set forth that which has been accomplished during this period, it is necessary to take a retrospective view of the work done, and the methods pursued in previous years.

The year 1903 closed with twenty-eight attendance officers, and during the past year twelve more were appointed, making the present force consist of forty officers. Since this increase in the number has been made, the principals of the elementary schools have reported that the attendance at their schools has greatly increased.

It had been the custom, for several years, for the principals to report directly to the office, such cases as needed attention, but with the increased number of attendance officers, affording more frequent visits to the schools, the work of collecting the names of pupils and of investigating the cases, has been much simplified and improved. At least two, and in some districts three visits a week to each school are now possible. There has been less trouble during the past year in obtaining from parents the correct ages of their children. Frequent cases of deception, on the part of some parents, had been practiced, in stating the ages of their children, and it became necessary to find some way of overcoming the difficulties thus encountered in the proper enforcement of the Compulsory Education Law.

The census records, as well as the records of the Board of Health, are now consulted in regard to all doubtful statements, with much more satisfactory results. To avoid the many discrepancies between the ages of children as given at school and those furnished the attendance officers, it might be well, if it could be arranged, to require parents or guardians to certify to the exact date and place of birth of their children; such certificate to be kept in the Department of Superintendence, properly indexed for future reference.

SPECIAL SCHOOLS.

Special Schools were organized to meet the needs of children who, for various reasons, could not get along in the regular or elementary schools. With the many foreign children that are constantly coming into this city, and the many indifferent parents of children moving from sections of the country where there is either no such law or the law is unenforced, it is necessary to have the aid of special schools.

Special School No. 1 was established September, 1898; Special School No. 2, February, 1899; Special School No. 3, May, 1902; Special School No. 4, June, 1902; Special School No. 5, November, 1902; Special School No. 6, November, 1903; Special School No. 7, December, 1903; Special School No. 8, June, 1904; Special Schools No. 9 and No. 10, December, 1904. Thus it is shown that for over three years there were only two Special Schools and in last three years eight additional schools have been established, making in all ten schools; and there is still a need for more before sufficient accommodations are afforded for the boys that require the discipline and instruction given in these schools, and to bring a special school within the legal distance of each pupil.

The special schools have an excellent effect upon the general discipline of the regular schools in the neighborhood in which they are established.

It is no unusual thing for parents to send letters of appreciation for what has been done for their children in these schools.

The curriculum prepared for the elementary schools is followed as far as possible, and in addition there is added sloyd and other hand work. This is not only a relief to both body and mind, but is also a great inducement toward the more regular attendance of many boys. It teaches them accuracy of mind and eye, cleanliness and industry. To be deprived of going to the work-shop is one of the greatest punishments that can be inflicted.

Sloyd or woodwork is taught by a special teacher, but raffia and reed work is taught in the class-rooms by the regular teachers.

A certain period is allowed each day for handwork and while a portion of the class is being instructed in sloyd the remainder will be at work on raffia and reed, or perhaps weaving or hammock making.

To some boys the raffia and reedwork appeals more strongly than the woodwork and they become quite apt at basket making.

Boys attending the special schools a short time show a remarkable improvement in both lessons and conduct. The shortest time a boy is allowed in a special school is thirty days. Each day they are given a card called Attendance and Conduct card. They are of two colors, blue and yellow. The former denotes early, and good conduct, the latter lateness and unsatisfactory conduct. In order to be transferred to a regular school a boy must have thirty blue cards for thirty consecutive days.

A place was allowed at the St. Louis Exposition to exhibit the work of the Special Schools. Considering the short time many pupils are in these schools, the work exhibited, more than surpassed our expectations.

BACKWARD CLASSES.

There are many children in the regular schools with some physical or mental defect that retards their progress, but as soon as the defect is located and the child placed under proper training he or she shows development.

Such children should not be allowed to remain in the classes of the regular schools. They are a hindrance to both teacher and scholar, and a discouragement to themselves. If allowed to remain they are apt sooner or later to become incorrigible. Classified and under proper training they will progress as rapidly as their individual case will permit.

We were compelled last year to establish three additional classes to meet these demands.

There are at present nine backward classes, eight for boys and one for girls.

Even this number is insufficient to meet the present requirements, but the appropriation for 1905 will not permit the establishing of any more—in fact, it is inadequate to maintain the present number. However, it is believed that Councils will in good time relieve our present embarrassment.

PARENTAL SCHOOL.

Another year has closed and no provision has yet been made for the establishment of a parental school. Philadelphia is not alone in this respect. Other cities in the State are laboring under the same conditions. The necessity for such a school is greatly recognized by all connected with the work. It would seem as if there remains but one thing to be done, namely the adoption of a State law making it mandatory that parental schools be established for the use of certain school districts, or one large school for the entire State. Perhaps the latter plan would be best as the expense could then be reduced to a minimum.

The law which makes such a school necessary is a State law, and the parental school should be a State institution supported wholly or in part by the State.

If this meets with approval I would suggest that the Committee, together with the Committee on Legislation, take such steps as may be necessary to frame a proper bill for the establishment of a parental school for presentation to the Legislature now in session.

APPROPRIATION.

The appropriations made for 1904 for the enforcement of the Compulsory Attendance Law were \$50,000 and \$3,000 additional for Schools for Backward Children, making a total appropriation of \$53,000.

At the end of the year we had an unexpended balance of \$971.44. This may be accounted for owing to the fact that it was not a sufficient amount to establish an additional special school.

The same appropriation has been made for 1905. But there is a total deficit of \$11,360; \$8,750 for the enforcement of the Compulsory Attendance Law, and \$2,610 for the School for Backward Children.

The following statement will show the deficit for each item:—

Salary of 40 attendance officers at \$75 a month for 10 months	\$30,000
Salary of 3 clerks for 12 months	2,400
Salary of 35 teachers in special schools.....	24,850
Incidentals for office and 10 schools.....	1,500
	<hr/>
Total amount needed for the enforcement of law.....	\$58,750
Amount appropriated for the enforcement of law.....	50,000
	<hr/>
Deficit	\$8,750

Salary of 9 teachers of Backward Classes.....	\$5,160
Incidentals for 9 classes	450
	<hr/>
Total amount needed for Backward Classes...	\$5,610
Amount appropriated for Backward Classes..	3,000
	<hr/>
Deficit	2,610
	<hr/>
Total Deficit	\$11,360

An appropriation of \$5,000 has been made to take the census and it will take \$6,500 to complete the work. For several years this additional amount of \$1,500 has been paid out of the amount appropriated for the enforcement of the Compulsory Attendance Law, but as there has not been a sufficient amount appropriated to maintain the special schools now established, it will be necessary to have an additional appropriation to complete the work as required by law.

We will require 200 desks for the present schools to take the place of old ones that are worn out and not fit for use which will cost \$759.60.

If Councils will appropriate \$17,000, making the total amount asked for \$70,000, it will enable us to maintain the ten special schools now established, purchase the 200 desks, and establish two additional schools that are absolutely needed to meet the demands.

The statistics appended hereto may be of interest as well as a report from the Superintendent of Schools.

Respectfully submitted,

WM. THORNTON,
Chief of Bureau.

January 12, 1905.

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for 10 months	\$30,000
Salary of 3 clerks for 12 months	2,400
Salary of 35 teachers in special schools.....	24,850
Incidentals for office and 10 schools.....	1,500
	<u> </u>
Total amount needed for the enforcement of law.....	\$58,750
Amount appropriated for the enforcement of law.....	50,000
	<u> </u>
Deficit	\$8,750

Salary of 9 teachers of Backward Classes.....	\$5,160
Incidentals for 9 classes	450
	<u> </u>
Total amount needed for Backward Classes...	\$5,610
Amount appropriated for Backward Classes..	3,000
	<u> </u>
Deficit	2,610
	<u> </u>
Total Deficit	\$11,360

CENSUS RETURNS BY WARDS—6 TO 16 YEARS.

WARD	1903			1904		
	Total No.	Male	Female	Total No.	Male	Female
1.....	7503	3748	3755	7790	3883	3897
2.....	6483	3245	3238	6595	3128	3467
3.....	4609	2396	2213	4075	1968	2107
4.....	3813	1940	1873	4071	2149	1922
5.....	2938	1449	1489	2973	1519	1454
6.....	1256	565	691	1210	614	596
7.....	2623	1356	1467	3054	1473	1581
8.....	862	391	471	687	320	367
9.....	553	293	260	568	313	255
10.....	1402	693	709	1567	780	787
11.....	1791	867	924	1882	946	936
12.....	1866	912	954	2248	1119	1129
13.....	1944	969	975	1941	969	972
14.....	1964	930	1034	2011	997	1014
15.....	5265	2508	2757	5413	2618	2798
16.....	2511	1260	1251	3005	1511	1498
17.....	3191	1555	1636	3125	1507	1618
18.....	4900	2461	2439	4918	2426	2492
19.....	9645	4756	4889	9954	4894	5060
20.....	5797	2841	2956	5917	2803	3014
21.....	5883	2954	2929	5970	3004	2966
22.....	8851	4351	4500	9159	4529	4630
23.....	4716	2410	2306	4621	2391	2230
24.....	7987	3990	3997	8301	4082	4219
25.....	10141	5105	5036	10317	5277	5040
26.....	7606	3689	3917	7679	3876	3803
27.....	4341	2145	2196	4266	2153	2113
28.....	7380	3662	3718	7388	3616	3772
29.....	9294	4573	4721	9020	4411	4609
30.....	4125	2027	2098	4256	2026	2230
31.....	6140	3046	3094	6268	3130	3138
32.....	5480	2739	2741	5610	2756	2754
33.....	14110	7003	7107	14936	7473	7463
34.....	8774	4275	4499	9416	4633	4783
35.....	1346	658	688	1405	690	715
36.....	9899	4878	5021	10225	5001	5224
37.....	8246	1692	1624	3487	1789	1748
38.....	6920	3900	3020	6173	3087	3086
39.....	7225	3548	3677	7499	3748	3751
40.....	4499	2221	2278	4956	2449	2507
41.....	3950	1921	1929	4054	1926	1928
42.....	2099	1084	1015	2288	1148	1140

CENSUS RETURNS OF 1904—TOTAL NO. OF CHILDREN 13 TO 16 YEARS BY WARDS.

BUREAU OF COMPULSORY EDUCATION.

85

WARD	WHITE			COLORED			
	TOTAL	NO.	MALE	FEMALE	NO.	MALE	FEMALE
1.....	1696	1677	809	868	19	14	5
2.....	730	720	344	376	10	4	6
3.....	374	357	203	154	7	7	10
4.....	648	609	330	279	39	24	15
5.....	386	381	213	198	5	2	3
6.....	207	206	114	192	1		1
7.....	623	577	174	263	246	115	131
8.....	226	186	88	98	40	20	20
9.....	112	103	43	43	6	6	3
10.....	344	324	161	170	10	5	5
11.....	423	423	215	208			
12.....	622	617	308	309	5	5	11
13.....	537	520	260	260	17	6	30
14.....	587	538	284	244	59	29	69
15.....	1242	1185	523	656	57	30	27
16.....	738	705	351	381	3		3
17.....	798	796	388	408	2	1	1
18.....	1359	1358	671	684	1		1
19.....	2890	2886	1434	1452	4	2	2
20.....	1570	1479	745	738	91	45	46
21.....	1723	1707	879	828	16	7	9
22.....	2450	2303	1134	1196	120	51	69
23.....	1113	1065	589	566	18	8	10
24.....	2253	2162	1014	1148	71	30	41
25.....	2707	2669	1363	1356	8	5	3
26.....	1726	1696	825	771	130	54	76
27.....	913	824	411	410	89	48	41
28.....	1808	1766	891	891	42	19	23
29.....	2361	2250	1093	1157	111	49	62
30.....	985	816	399	417	169	74	95
31.....	1991	1991	1000	991			
32.....	1872	1847	921	926	25	11	14
33.....	3922	3882	2013	1869	40	16	24
34.....	2170	2130	1053	1077	40	24	16
35.....	822	813	416	419	7	7	2
36.....	2869	2776	1397	1379	93	26	67
37.....	331	326	161	167	5	3	2
38.....	1379	1371	685	686	8	5	3
39.....	1600	1589	787	802	11	5	6
40.....	1097	1067	523	544	30	14	16
41.....	536	533	278	255	3		3
42.....	636	632	330	302	4		4
	53456	51779	25885	25894	1677	771	906

CENSUS RETURNS OF 1904—NO. CHILDREN 13 TO 16 YEARS ENROLLED BY WARDS.

WARD	WHITE		COLORED				
	TOTAL	No.	MALE	FEMALE	No.	MALE	FEMALE
1	1071	1055	495	560	16	11	5
2	399	390	198	192	9	3	6
3	242	228	135	93	11	7	7
4	506	476	253	223	30	17	13
5	318	314	174	140	4	2	2
6	165	161	92	72	1		1
7	414	408	113	125	176	77	99
8	186	182	71	82	33	18	15
9	99	90	49	41	6	6	3
10	207	198	88	110	9	5	4
11	268	268	98	170			
12	326	324	147	177	2	2	
13	289	279	130	149	10	5	5
14	314	272	137	135	19	19	23
15	865	823	346	477	42	21	21
16	109	106	101	212	3		3
17	299	299	115	154			
18	625	621	301	320	1		1
19	1320	1320	614	706			
20	1109	1041	515	526	65	28	37
21	953	913	455	455	10	5	5
22	1976	1872	989	883	104	41	63
23	578	566	300	266	12	5	7
24	1796	1718	775	943	48	21	27
25	1307	1207	665	612			
26	1286	1126	582	544	100	38	62
27	759	676	351	351	83	46	37
28	1314	1294	602	692	20	7	13
29	1580	1500	714	785	30	41	41
30	625	500	225	275	125	54	71
31	912	912	465	465			
32	1591	1568	768	800	23	9	14
33	1630	1620	876	754	25	11	14
34	1676	1612	769	873	34	19	15
35	262	252	134	121	7	6	1
36	1866	1746	888	908	70	20	50
37	615	610	298	312	3	3	2
38	893	880	406	457	7	5	2
39	975	972	440	532	3	1	2
40	690	670	299	371	20	9	11
41	340	328	162	176	2		2
42	502	498	266	232	4		4

CENSUS OF 1904. RECORD OF CHILDREN EMPLOYED—13 TO 16 YEARS.

WARD.	TOTAL NO.	MALE	FEMALE	FACTORY		STORE		OFFICE		DOMESTIC		MISC.	
				M	F	M	F	M	F	M	F	M	F
1.....	606	306	300	127	99	110	62	64	11	5	127	1	13
2.....	216	89	126	30	60	23	15	10	15	15	18	11	9
3.....	112	52	60	27	19	19	9	11	3	17	16		
4.....	127	74	53	33	13	14	9	6	4	1	7	7	
5.....	61	28	33	16	12	12	3	2	1	1	5		
6.....	42	22	20	23	23	24	6	2	8	4	25	16	
7.....	169	83	86	21	4	3	2	6	1	4	13	1	
8.....	40	19	21	3	4	3	1	1	1				
9.....	10	8	2										
10.....	180	76	54	23	19	35	11	18	7	17	17		
11.....	309	117	92	12	53	10	23	3	8	17	21	55	
12.....	296	164	132	126	72	26	38	3	1	1	23	9	
13.....	246	131	115	100	31	23	60	3		1	18	4	1
14.....	288	154	114	42	27	31	30	11		21	50	69	10
15.....	368	187	179	81	84	57	25	28	10	22	7		
16.....	257	146	111	84	90	26	14	14					
17.....	499	244	255	201	65	38	16	5	2	33	72		
18.....	725	366	359	240	220	41	24	37	11	104	15	1	
19.....	1533	770	763	576	454	118	35	51	6	8	288	17	
20.....	449	214	235	67	66	88	37	23	4	17	121	8	
21.....	741	376	365	257	223	61	20	38	1	14	91	2	
22.....	428	223	205	125	106	61	7	21	1	34	70		
23.....	283	150	133	212	136	18	8	19	2	18	112	40	4
24.....	386	236	150	80	16	98	17	50	1	38	202	1	
25.....	691	399	292	592	474	29	12	39	3	38	76	15	15
26.....	462	288	174	46	32	134	45	59	26	13	12	11	33
27.....	151	91	60	23	13	26	2	11	40	2	106	91	
28.....	468	273	195	57	73	85	15	40	2	3	50	8	
29.....	362	183	179	144	128	83	91	46	3	87	313		
30.....	350	193	157	52	29	89	52	49	18				
31.....	551	281	270	102	112	106	43	23	1	18			
32.....	84	44	40	17	14	93	29	54	24	38	104		
33.....	2224	1119	1105	783	660	157	90	51	46	14	23		
34.....	452	265	186	73	53	109	29	46		3	60	49	40
35.....	59	30	29	7	4	5	1	4	1	8	27	271	
36.....	1003	515	488	128	99	116	85	43	14	2	19	226	271
37.....	316	161	155	62	44	9	5	38	6	3	68	40	4
38.....	474	251	223	179	142	50	9	14		41	109	14	
39.....	624	350	274	127	56	87	88	81	21	34	71		
40.....	379	213	166	73	62	80	26	26	7	2	30	3	
41.....	161	92	69	81	36	5	3	1	6				
42.....	125	63	62	46	24	8	9	9					
	18990	10054	8936	5286	4051	2223	1166	1069	251	601	2983	855	475

CENSUS RETURNS OF 1904 BY WARDS—6 TO 16 YEARS.

WARD	WHITE			COLORED			
	TOTAL	No.	MALE	FEMALE	No.	MALE	FEMALE
1.....	7790	7706	3846	3960	84	47	37
2.....	6282	6162	3128	3034	100	39	61
3.....	4075	3986	1990	2006	189	88	101
4.....	4071	3824	2020	1804	247	129	118
5.....	2973	2909	1482	1427	64	37	27
6.....	1210	1206	613	593	4	1	3
7.....	3054	1910	940	970	1144	533	611
8.....	5687	5599	2865	2831	128	54	74
9.....	5688	5255	287	238	13	26	17
10.....	1567	1476	735	741	91	45	46
11.....	1882	1882	916	956			
12.....	2248	2207	1091	1116	41	28	13
13.....	1911	1868	937	931	73	32	41
14.....	2011	1760	894	866	251	103	148
15.....	5413	5195	2512	2583	218	103	115
16.....	3005	2993	1606	1467	12	5	7
17.....	3125	3110	1503	1607	15	4	11
18.....	4918	4915	2125	2490	3	1	2
19.....	9954	9831	4887	5047	20	7	13
20.....	5917	5486	2708	2778	431	195	236
21.....	5970	5895	2971	2924	75	33	42
22.....	9159	8952	4302	4350	507	227	280
23.....	4621	4598	2387	2171	113	54	59
24.....	8801	8004	3940	4064	297	142	155
25.....	10317	10289	5261	5028	28	16	12
26.....	7679	7191	3636	3555	488	240	248
27.....	4296	3902	1968	1934	364	185	179
28.....	7398	7242	3536	3706	80	40	66
29.....	9020	8598	4187	4351	482	224	258
30.....	4226	3336	1614	1722	890	412	478
31.....	6268	6268	3130	3138			
32.....	5610	5541	2723	2818	69	33	36
33.....	14936	14762	7392	7390	174	91	83
34.....	9416	9199	4569	4640	217	104	113
35.....	1405	1340	665	685	45	25	20
36.....	10225	9909	4891	5015	316	107	209
37.....	3487	3450	1721	1729	37	18	19
38.....	6173	6135	3070	3065	38	17	21
39.....	7499	7458	3729	3728	19	19	22
40.....	4954	4809	2384	2425	147	65	82
41.....	2954	2939	1020	1019	15	6	9
42.....	2298	2238	1126	1112	50	22	28
TOTAL.....	317693	210239	105761	104477	7697	3997	4100

DR. EDWARD BROOKS, *Superintendent of Public Schools.*

DEAR SIR:—At intervals of two weeks from the middle of March, 1904, until the first of June, I called meetings of the special school teachers in each of the several buildings consecutively that the teachers in each might have the opportunity to see the building, the furniture, and the environment of every other school.

At these meetings the following subjects were considered:

The general purpose of the special school; the courses of study in these schools; the relation between special and regular schools; how to articulate the studies of the special schools with those of the regular schools; methods of teaching and of disciplining; the character of handwork to be done; how to develop the best in the nature of every pupil in these schools.

Since the beginning of the current school term, I have visited every room of every special school, and have heard or have conducted recitations or exercises in every one. At the close of the session, I have had in each school a meeting of the teachers of that school for the purpose of conferring with them respecting the character of the work done, or the nature of the results obtained as made evident by inspection or examination of the several classes.

At the meeting held April 20, Mr. Mason spoke to the teachers about the character and the range of instruction in drawing adopted to the work of the special schools; and at the meeting held May 4th, Mr. Pearson spoke about the value of music in any course of study and illustrated methods by which the subject could be successfully and profitably taught in schools of this character.

As a result of these visits, conferences and meetings I have reached the following conclusions:—

1. A *parental school* is a necessity in the system of special schools as they are now organized, and it is a necessity *now*.

There are cases of insubordination which cannot now be dealt with in any other way than by the infliction of corporal punishment. While this means of discipline may be better than

the expulsion of the boy from school, thus again throwing him under influences from which the special school is intended to rescue him, it is not the best means of stimulating his better nature, as would be the case if his self-respect and his respect for authority in a school symbolizing both home and parents were appealed to.

2. The interests of the special school are best subserved when the management of the school is in the hands of a principal who is not also a teacher in the sloyd department.

The character of work to be done in the sloyd department demands the teacher's closest attention. The boy is in constant need of instruction and training. He needs guidance and encouragement; he needs a high standard constantly before him and stimulation to reach the best results of which he is capable.

These conditions cannot exist if the teacher is responsible for the general management of the school, and is also subject to frequent interruptions by visitors, parents, officers, teachers, and pupils from other classes.

3. Conditions and qualifications being equal, the teacher of sloyd should be a man.

The character of the boys under instruction, the nature of the work to be done, the training of mind and muscle in the workroom, the preparation of the majority of the boys for business employments to be pursued in a business-like manner to produce workmanlike results, all need the mechanical turn of the man's mind, his training in mechanical pursuits, his general knowledge of business affairs, in order to insure the highest efficiency under the conditions existing in these schools.

4. There should be a more nearly uniform and unified system of exercises in sloyd work for the several schools.

This system should be carefully graded through a series of exercises adapted to the several classes of pupils from the beginners to those who become most expert in the use of tools and in the character of work done.

From this harmonious and unified system or series there

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From this harmonious and unified system or series there

should be selected suitable exercises to constitute the minimum requirements in extent and character for the individual schools as determined by conditions. The remaining exercises of the series may be taken or added by any school or class as it may develop ability and skill warranting an increase or extension of requirements.

Very respectfully,

EDGAR A. SINGER.

January 12, 1905.

TENTH SECTION.

Northwest, Race, below Fifteenth.
John Agnew, Cherry, below Eleventh.
Edward Shippen, Cherry, above Nineteenth.
Spring Street, above Ninth (Supply Department).

ELEVENTH SECTION.

Northern Liberties, Third, below Green.
Northern Liberties, Annex (Baideman), American, below Buttonwood.
Madison, Mascher, above Noble.
Madison, Annex (Shunk), Mascher, above Brown.
Madison, Annex (no rental), 151 Fairmount Avenue.

TWELFTH SECTION.

Mifflin, Third, above Brown.
E. M. Paxson, Noble, below Sixth.
Rovoudt, Fairmount Avenue, below Fifth.
Saunders, Northwest corner Orianna and Callowhill.

THIRTEENTH SECTION.

Wyoming, Northwest corner Sixth and Fairmount Avenue.
Warner, Eighth, above Parrish.
J. Quincy Adams, Darien, below Buttonwood.

FOURTEENTH SECTION.

John Hancock, Fairmount Avenue, above Twelfth.
Roberts Vaux, Wood, below Twelfth.
John M. Ogden, Northeast corner Twelfth and Brandywine.
Robert T. Conrad, Melon, below Twelfth.
Spring Garden, Southeast corner Twelfth and Ogden.

FIFTEENTH SECTION.

Lincoln, Southeast corner Twentieth and Fairmount Avenue.
Thaddeus Stevens, Seventeenth, above Fairmount Avenue.
Thomas Wood, Twenty-third, above Callowhill.
A. D. Bache, Northeast corner Twenty-second and Brown.

SIXTEENTH SECTION.

Jefferson, Fifth, above Poplar.
Landenberger, Fourth, above George.
George Wolfe, Orianna, above Poplar.
Mahlon H. Dickinson, Girard Avenue and Leopard.

THIRD SECTION.

Mount Vernon, Catharine, above Third.
 Fletcher, Christian, above Front.
 Thos. B. Florence, Catharine, below Eighth.
 Lyons, Catharine, above Tenth.
 Lyons, Annex (rented), Christian, below Sixth.
 Beck (rented), Catharine, above Sixth.

FOURTH SECTION.

James Campbell, Northeast corner Eighth and Fitzwater.
 Fagen, Twelfth, above Fitzwater.
 William M. Meredith, Fifth and Fitzwater.
 Ralston, Northeast corner American and Bainbridge.
 Samuel J. Randall, Bainbridge, above Ninth.
 Ralston, Annex (rented), 208 Bainbridge.
 Fagen, Annex (rented), 705 South Twelfth.

FIFTH SECTION.

Horace Binney, Spruce, below Sixth.
 George M. Wharton, Third, below Pine.
 Wharton, Annex (rented), 307 Lombard.

SIXTH SECTION.

Northeast, Northwest corner Lawrence and Race.
 Northeast, Annex, Lawrence, above Race.
 Primary, New Street, above Front.

SEVENTH SECTION.

U. S. Grant, Northeast corner Seventeenth and Pine.
 Primary, Twenty-third, above Lombard.
 Alice Lippincott, Southeast corner Nineteenth and Addison.
 J. Sylvester Ramsey, Pine, above Eleventh.
 O. V. Catto, Lombard, above Twentieth.

EIGHTH SECTION.

Locust Street, Northeast corner Twelfth and Locust.
 Hollingsworth, Locust, above Broad.

NINTH SECTION.

Keystone, Nineteenth, above Chestnut.

Schuylkill, Umbria and Hermitage.

Manatawna, Ridge Avenue and Manatawna.

Alfred Crease, Wissahickon Avenue, above Walnut Lane.

Charles Thomson Jones, Walnut Lane and Cresson.

Roxborough, Ridge and Parker Avenues.

Andora, Shawmont Avenue, west of Ridge Avenue.

Levering, Ridge Avenue and Levering.

Wissahickon, Ridge Avenue and Kalos.

TWENTY-SECOND SECTION.

Germantown, McCallum and West Haines.

Charles W. Schaeffer, Germantown and Wyoming Avenues.

Daniel L. Keyser, Coulter and Morris.

Francis D. Pastorius, Woodlawn and Sprague.

Andrew G. Curtin, Musgrove and Horter.

Edwin H. Fidler, Seymour and Knox.

Franklin, Phil-Elena and Musgrove.

Alfred C. Harmer, Haines, east of Germantown Avenue.

Alfred C. Harmer, Annex, East Rittenhouse.

Bringhurst, Bringhurst and Wakefield.

Joseph C. Gilbert, Highland Avenue, above Twenty-ninth.

Mount Airy, Allen's Lane.

Joseph E. Hill, West Rittenhouse.

Thomas Meehan, Penn and Pulaski Avenue.

Primary (rented), Green and Carpenter.

Chestnut Hill Primary (rented), 8030 Germantown Avenue.

Germantown, Annex (rented), Morton, above Haines.

TWENTY-THIRD SECTION.

Henry Herbert, Frankford Avenue, below Foulkrod.

Alexander Henry, Paul and Unity.

Marshall, Sellers and Franklin.

White Hall, Tacony Road and Pratt.

Decatur, Orchard, below Church.

Wilmot, Meadow and Cherry.

William W. Axe, Hedge and Oxford.

Marshall, Annex (rented), Franklin, near Ruan.

White Hall, Annex (rented), 5012 Tacony Street, White Hall.

TWENTY-FOURTH SECTION.

E. Spencer Miller, Northwest corner Forty-third and Ogden.

Belmont, Southeast corner Forty-first and Brown.

Haverford, Haverford, above Thirty-fifth.

Warren, Thirty-eighth and Powelton Avenue.
 Morton McMichael, Northwest corner Thirty-fifth and Fairmount Avenue.
 Astenville, Ford Road, below Monument Road.
 Mantua, Northeast corner Thirty-eighth and Mount Vernon.
 Joseph Leidy, Forty-second and Thompson.
 Belmont, Annex (rented), 756 Preston.

TWENTY-FIFTH SECTION.

Henry W. Halliwell, Frankford Avenue and Clementine.
 James Martin, Richmond and Ontario.
 John H. Webster, Frankford Avenue and Ontario.
 Thomas J. Powers, Frankford Avenue and Somerset.
 Geo. L. Horn, Frankford and Erie Aves.
 George B. McClellan No. 1, Edgemont and Neff.
 George B. McClellan No. 2, Thompson and Neff.
 George B. McClellan, Annex, Salmon, above Somerset.
 Bridesburg, Richmond and Jenks.
 Thomas J. Powers, Annex (rented), Frankford Avenue and Somerset.
 John H. Webster, Annex (rented), Kensington Avenue and Atlantic.
 John H. Webster, Annex (rented), 3431 Frankford Avenue.

TWENTY-SIXTH SECTION.

Jeremiah Nichols, Northeast corner Sixteenth and Wharton.
 Jackson No. 1, Federal, below Twelfth.
 Jackson No. 2, Southeast corner Twelfth and Federal.
 Francis M. Drexel, Southwest corner Sixteenth and Moore.
 George W. Childs, Northeast corner Seventeenth and Tasker.
 Matthias W. Baldwin, Southwest corner Sixteenth and Porter.
 Jeremiah Nichols, Annex (rented), Southeast corner Eighteenth and Wharton, and Wharton, below Eighteenth.

TWENTY-SEVENTH SECTION.

Newton Boys, Chestnut, below Thirty-sixth.
 Newton Girls, Southwest corner Thirty-eighth and Spruce.
 Newton, Annex, Ludlow, below Thirty-sixth.
 Thomas C. Price, Forty-seventh and Locust.
 Woodland Avenue, Forty-sixth and Woodland Avenue.
 West End, Sixtieth and South.
 West End (new), Sixtieth and Cedar Avenue.
 Samuel B. Huey, Fifty-second and Pine.
 Miller Primary (rented), Forty-second and Ludlow.

TWENTY-EIGHTH SECTION.

Glenwood, Northwest corner Thirtieth and Gordon.
Belview, Northwest corner Twenty-sixth and Cumberland.
M. Hall Stanton, Northeast corner Sixteenth and Cumberland.
Rudolph S. Walton, Twenty-eighth and Huntingdon.
M. Hall Stanton, Annex (rented), Northeast cor. Eighteenth and Dauphin
M. Hall Stanton, Annex (rented), Northeast corner Susquehanna Avenue
and Uber.
Glenwood, Annex (rented), 2826 Dauphin.
Belview, Annex (rented), Twenty-sixth, above Clarence.

TWENTY-NINTH SECTION.

George G. Meade, Northwest corner Eighteenth and Oxford.
Robert Morris, Southwest corner Twenty-sixth and Thompson.
Elisha Kent Kane, Southeast corner Twenty-sixth and Jefferson.
Wm. D. Kelley, Southeast corner Twenty-eighth and Columbia Avenue.
Reynolds, Southwest corner Twentieth and Jefferson.
Edward Gratz, Southeast corner Twenty-third and Jefferson.
Muhlenberg, Southeast corner Seventeenth and Master.
John Sartain, Glenwood Avenue and Oxford.
Reynolds, Annex (rented), 1926 South College Avenue.

THIRTIETH SECTION.

Edwin M. Stanton, Southeast corner Seventeenth and Christian.
James Pollock, Fitzwater, above Fifteenth.
William S. Pierce, Southwest corner Twenty-fourth and Christian.
Chester A. Arthur, Southwest corner Twentieth and Catharine.

THIRTY-FIRST SECTION.

John S. Hart, York, below Memphis.
Adams, Adams and Coral.
Lucretia Mott, Huntingdon, below Sepviva.
Henry Armitt Brown, Sergeant and Jasper.
Thirty-first Ward Grammar, York and Sepviva.
Adams, Annex (rented), Dauphin and Belgrade.

THIRTY-SECOND SECTION.

James L. Claghorn, Southwest corner Seventeenth and Susquehanna Ave.
Joseph Singerly, Northeast corner Twenty-second and Berks.
James G. Blaine, Southwest corner Thirtieth and Norris.
Camac, Southwest corner Thirteenth and Susquehanna Avenue.
Thomas H. Powers, S. E. cor. Susquehanna Avenue and Woodstock.

Joseph Allison, Northwest corner Fifteenth and Norris.
 Joseph Singerly, Annex (rented), 1840 North Twentieth.
 Joseph Singerly, Annex (rented), 2554 Ridge Avenue.
 Camac, Annex (rented), 2137 Park Avenue.
 James G. Blaine, Annex (rented), Northeast cor. Thirty-first and Norris.

THIRTY-THIRD SECTION.

Thomas Potter, Southwest corner Fourth and Clearfield.
 Boudinot, Southwest corner Indiana Avenue and D.
 Asa Packer, Broad, above Germantown Avenue.
 Bayard Taylor, Randolph, above Venango.
 Fairhill, Northeast corner Marshall and Somerset.
 William Cramp, Southwest corner Howard and Tioga.
 Isaac A. Sheppard, Howard and Cambria.
 Edward T. Steel, Sixteenth and Cayuga.
 Philip H. Sheridan, Ontario and G.
 George H. Thomas, Eighth and Clearfield.
 Lewis Elkin, D and Clearfield.
 Wm. Cramp, Annex (rented), Cooperville.
 I. P. Morris (rented), 3520 K.
 Bayard Taylor, Annex (rented), 508 Venango.
 Asa Packer, Annex (rented), 4011 Germantown Avenue.

THIRTY-FOURTH SECTION.

James Rhoads, Northwest corner Forty-ninth and Parrish.
 Norris J. Hoffman, Northeast corner Fifty-fifth and Vine.
 Jesse George, Hamilton, above Sixty-third.
 Martha Washington, Northwest corner Forty-fourth and Aspen.
 Heston No. 1, Fifty-fourth, above Lansdowne Avenue.
 Heston No. 2, Northeast corner Fifty-fourth and Lansdowne Avenue.
 George Brooks, Fifty-seventh and Haverford Avenue.
 Robert Purvis, Old Lancaster Road and Berks.
 Heston, Annex, Peach, above Lansdowne Avenue.
 Hoffman, Annex (rented), Vine, below Fifty-fifth.
 Hoffman, Annex (rented), 5440 to 5446 Pearl.
 Jesse George, Annex (rented), Sixty-third, below Hamilton.
 James Rhoads, Annex (rented), Southeast corner Fiftieth and Parrish.
 Heston, Annex (rented), Southeast corner Fifty-second and Master.

THIRTY-FIFTH SECTION.

Joseph H. Brown, Frankford Avenue, Holmesburg.
 Fayette, Bustleton.

1904

Wheat Sheaf, Bustleton Turnpike and Cottman.
Lawndale, Hellerman and J.
Fox Chase, D and Rhawn, Fox Chase.
Benjamin Rush, Cresson's Corner, Byberry.
Watson Comly, Somerton.
Tillyer, Red Lion Road, above Bustleton.
Maple Grove, Academy and Red Lion Roads, Torresdale.
Godfrey, Comly and Byberry Roads.
Mechanicsville, Byberry.
Holme, Academy Road, Collegeville.
Joseph H. Brown, Annex (rented), Frankford Avenue, above Welsh Road.
Robert W. Ryers (rented), Palmetto and Bleigh, Ryers Station.

THIRTY-SIXTH SECTION.

James Logan, Northwest corner Nineteenth and Reed.
Landreth, Southeast corner Twenty-third and Federal.
Delaplaine McDaniel, Southwest corner Twenty-first and Moore.
Franklin, Rope Ferry Road.
James Alcorn No. 1, Wharton, below Thirty-fourth.
James Alcorn No. 2, Northeast corner Thirty-fourth and Wharton.
Point Breeze, Twenty-seventh and Ritner.
Gustavus S. Benson, Southwest corner Twenty-seventh and Wharton.
Stephen Girard, Eighteenth and Snyder Avenue.
" Annex, Passyunk Avenue, above Eighteenth.

THIRTY-SEVENTH SECTION.

Cambria, Thirteenth and Cambria.
Oakdale, Northeast corner Eleventh and Huntingdon.
Simon Muhr, Twelfth and Allegheny Avenue.
Oakdale, Annex (rented), 2419 North Tenth.
Simon Muhr, Annex (rented), 3103 North Broad.
Cambria, Annex (rented), 2847 North Eleventh.

THIRTY-EIGHTH SECTION.

Forest No. 1, Falls of Schuylkill.
Forest No. 2, Falls of Schuylkill.
Kenderton, Fifteenth and Ontario.
George H. Boker, Southeast corner Twenty-second and Ontario.

THIRTY-NINTH SECTION.

John H. Taggart, Southeast corner Fifth and Porter.
Levin Handy Smith, Southwest corner Fifth and Snyder Avenue.
William Welsh, Southeast corner Thirteenth and Jackson.

Joseph Allison, Northwest corner Fifteenth and Norris.
 Joseph Singerly, Annex (rented), 1840 North Twentieth.
 Joseph Singerly, Annex (rented), 2554 Ridge Avenue.
 Camac, Annex (rented), 2137 Park Avenue.
 James G. Blaine, Annex (rented), Northeast cor. Thirty-first and Norris.

THIRTY-THIRD SECTION.

Thomas Potter, Southwest corner Fourth and Clearfield.
 Boudinot, Southwest corner Indiana Avenue and D.
 Asa Packer, Broad, above Germantown Avenue.
 Bayard Taylor, Randolph, above Venango.
 Fairhill, Northeast corner Marshall and Somerset.
 William Cramp, Southwest corner Howard and Tioga.
 Isaac A. Sheppard, Howard and Cambria.
 Edward T. Steel, Sixteenth and Cayuga.
 Philip H. Sheridan, Ontario and G.
 George H. Thomas, Eighth and Clearfield.
 Lewis Elkin, D and Clearfield.
 Wm. Cramp, Annex (rented), Cooperville.
 I. P. Morris (rented), 3520 K.
 Bayard Taylor, Annex (rented), 508 Venango.
 Asa Packer, Annex (rented), 4011 Germantown Avenue.

THIRTY-FOURTH SECTION.

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 Jesse George, Hamilton, above Sixty-third.
 Martha Washington, Northwest corner Forty-fourth and Aspen.
 Heston No. 1, Fifty-fourth, above Lansdowne Avenue.
 Heston No. 2, Northeast corner Fifty-fourth and Lansdowne Avenue.
 George Brooks, Fifty-seventh and Haverford Avenue.
 Robert Purvis, Old Lancaster Road and Berks.
 Heston, Annex, Peach, above Lansdowne Avenue.
 Hoffman, Annex (rented), Vine, below Fifty-fifth.
 Hoffman, Annex (rented), 5440 to 5446 Pearl.
 Jesse George, Annex (rented), Sixty-third, below Hamilton.
 James Rhoads, Annex (rented), Southeast corner Fiftieth and Parrish.
 Heston, Annex (rented), Southeast corner Fifty-second and Master.

THIRTY-FIFTH SECTION.

Joseph H. Brown, Frankford Avenue, Holmesburg.
 Fayette, Bustleton.

049435

- No. 5, Marvine, below Oxford.
- No. 6 (rented), 504 South Front.
- No. 7, Ludlow, below Thirty-sixth.
- No. 8, Salmon, above Somerset.
- No. 9 (rented), Hedge and Brown.
- No. 10, Indiana Avenue and D.

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Southwest Corner Broad and Green Streets.

CENTRAL HIGH SCHOOL,

S. W. corner of Broad and Green Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1729	1474	1729	1591

PRACTICE DEPARTMENT.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
59	57	59	56

ROBERT ELLIS THOMPSON, A. M., S. T. D., President, and Professor of Ethical and Political Science.

ZEPHANIAH HOPPER, A. M., Ph. D., Professor of Geometry.

DAVID WESLEY BARTINE, A. M., M. D., Professor of Algebra and Secretary of the Faculty.

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MAX STRAUBE, Professor of the German Language and Literature.

GEORGE WASHINGTON SCHOCK, A. M., Sc. D., Professor of Higher Mathematics.

FREDERICK FOSTER CHRISTINE, A. M., Ph. D., Librarian and Lecturer on Logic and School Law.

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HARRY FREDERICK KELLER, B. S., Ph. D., Professor of Chemistry, and Head of the Department of Physical Science.

WILLIAM FRANCIS GRAY, Professor of Drawing and Architecture, and Head of the Department of Art.

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JOHN CHARLES WALKER, Ph. D., Professor of the Romance Languages.

CHEESMAN ABIAH HERRICK, Ph. D., Professor of Industrial History and Political Economy, and Head of the Department of Commerce.

SAMUEL ERWIN BERGER, A. M., Professor of Greek.

ELLIS ANSTETT SCHNABEL, A. M., Professor of Latin and Greek.

ERNEST LACEY, Assistant Professor of the English Language and Literature.

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ARTHUR WELLESLEY HOWES, B. A., Professor of Latin and Greek.

JOHN MATHER MILLER, A. M., Professor of Latin.

PHILIP MAAS, Assistant Professor of Chemistry.

JAMES HENRY GRAHAM, A. B., Ph. B., Professor of Mathematics.

JULIUS LEDERER NEUFELD, E. E., Professor of Mathematics.

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JAMES MILLER HILL, A. M., Professor of Latin and Greek.

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GEORGE LEWIS PLITT, A. M., Professor of Latin and Greek.

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JOHN STOKES MORRIS, A. M., B. S., Assistant Professor of Mathematics.

HENRY HESTON BELKNAP, LL. B., Assistant Professor of Drawing and History.

WILLIAM JOHN LONG, A. M., Instructor in the Romance Languages.

THOMAS ROBERT GALBRAITH, A. B., B. S., Assistant Professor of History and English.

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J. HOWARD GRAHAM, Instructor in Chemistry.

DAVID J. CAMPBELL, Instructor in Stenography and Typewriting.

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R. B. ROSS, Assistant to the President.

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JOSEPH C. FOX, Instructor in Mathematics.

JAMES H. F. MOFFATT, A. B., Instructor in English and History.

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J. S. GALLAGHER, Assistant Instructor in Physical Training.

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WILLIAM WOODS, A. B., Assistant Instructor in English.

GEORGE A. SNOOK, A. B., Instructor in Mathematics.

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Northwest Corner Thirteenth and Spring Garden Streets.

PHILADELPHIA NORMAL SCHOOL FOR GIRLS,

N. W. corner of Thirteenth and Spring Garden Streets.

ANNEX—1323 Spring Garden Street.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
288	279	288	282

OBSERVATION AND PRACTICE.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
		Boys.	Girls.	
143	433	586	576	150 430

J. MONROE WILLARD, A. M., Ph. D., Principal, and Professor
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ELIZABETH S. TAIT, Teacher of Methods.

ANNA W. CHESTON, Teacher of Music.

HELEN BALDWIN, Teacher of Reading.

FANNIE PATTON, Teacher of Sewing.

LUCY L. WILLIAMS-WILSON, Ph. D., Teacher of Biology and
Geography.

ELIZABETH N. WOOLMAN, Teacher of Physics and Chemistry.

JANE RODGERS, Assistant Physics and Chemistry.

ADELINE F. SCHIVELY, Ph. D., Teacher of Biology.

M. LOUISE NICHOLS, Ph. D., Teacher of Biology.

R. WINIFRED BLAKE, Teacher of Hygiene Physical Training.

LUCY C. GENDELL, Teacher of Biology.

MARY C. PEACOCK, Teacher of Physics and Chemistry.

BELLE F. CLARK, Teacher of Methods.

MARY ADAIR, Teacher of Kindergarten.

MARY R. TIMANUS, Teacher of Physics and Chemistry.

EDITH A. TURNER, Critic Teacher.

SARAH FIBLE, Teacher of Manual Training and Woodworking.

LOUISE F. BUHRMAN, Teacher of Literature.

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ELEANOR S. LUNGREN, Assistant, School of Observation and Practice.

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ELIZABETH O'NEILL, Assistant, School of Observation and Practice.

ALLOUISE C. LONGSTRETH, Assistant to the Principal of the School of Observation and Practice.

MARY ANDERSON, Secretary to the Principal of the Normal School.

Samuel Coward, Chief Engineer.

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William R. Smith, } Janitors.

HIGH SCHOOL FOR GIRLS,

N. E. corner of Seventeenth and Spring Garden Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1993	1616	1993	1741

WILLIAM W. BIRDSALL, Principal.

KATHARINE E. PUNCHEON, Secretary.

SARAH A. EDWARDS, Teacher of Physical Geography and Geology.

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C. JOSEPHINE FOULKE, Teacher of English.

LOUISE H. HAESELER, Teacher of History.

AMELIA C. WIGHT, Teacher of Mathematics.

LOUISE KROMER, Teacher of Physiology and Physical Geography.

MARGARET SPROUL, Teacher of Mathematics.

ADA V. HUBBS, Teacher of Drawing.

MARGARET S. ROBERTS, Teacher of English.

VIRGINIA BALDWIN, Teacher of English.

MAUDE M. VERNER, Teacher of Drawing.

EMMA H. CARROLL, Teacher of Mathematics.

MABEL CHURCH, Teacher of Algebra.

EMMA L. G. THOMAS, Teacher of English.

F. IRENE STEELE, Teacher of English.

MARY C. GEISLER, Teacher of Mathematics.

EVALINE YOUNG, Teacher of Physical Training.

EVA DILKS, Teacher of Latin.

ELIZABETH W. MASSINGER, Teacher of History.

LIZETTE J. MORGAN, Assistant, School of Observation and Practice.

HELEN G. HAND, Assistant, School of Observation and Practice.

LILLIE LAMBORN, Assistant, School of Observation and Practice.

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N. E. corner of Seventeenth and Spring Garden Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1993	1616	1993	1741

WILLIAM W. BIRDSALL, Principal.

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Geology.

MARY A. KEREVEN, Teacher of English.

C. JOSEPHINE FOULKE, Teacher of English.

LOUISE H. HAESELER, Teacher of History.

AMELIA C. WIGHT, Teacher of Mathematics.

LOUISE KROMER, Teacher of Physiology and Physical Geo-
graphy.

MARGARET SPROUL, Teacher of Mathematics.

ADA V. HUBBS, Teacher of Drawing.

MARGARET S. ROBERTS, Teacher of English.

VIRGINIA BALDWIN, Teacher of English.

MAUDE M. VERNER, Teacher of Drawing.

EMMA H. CARROLL, Teacher of Mathematics.

MABEL CHURCH, Teacher of Algebra.

EMMA L. G. THOMAS, Teacher of English.

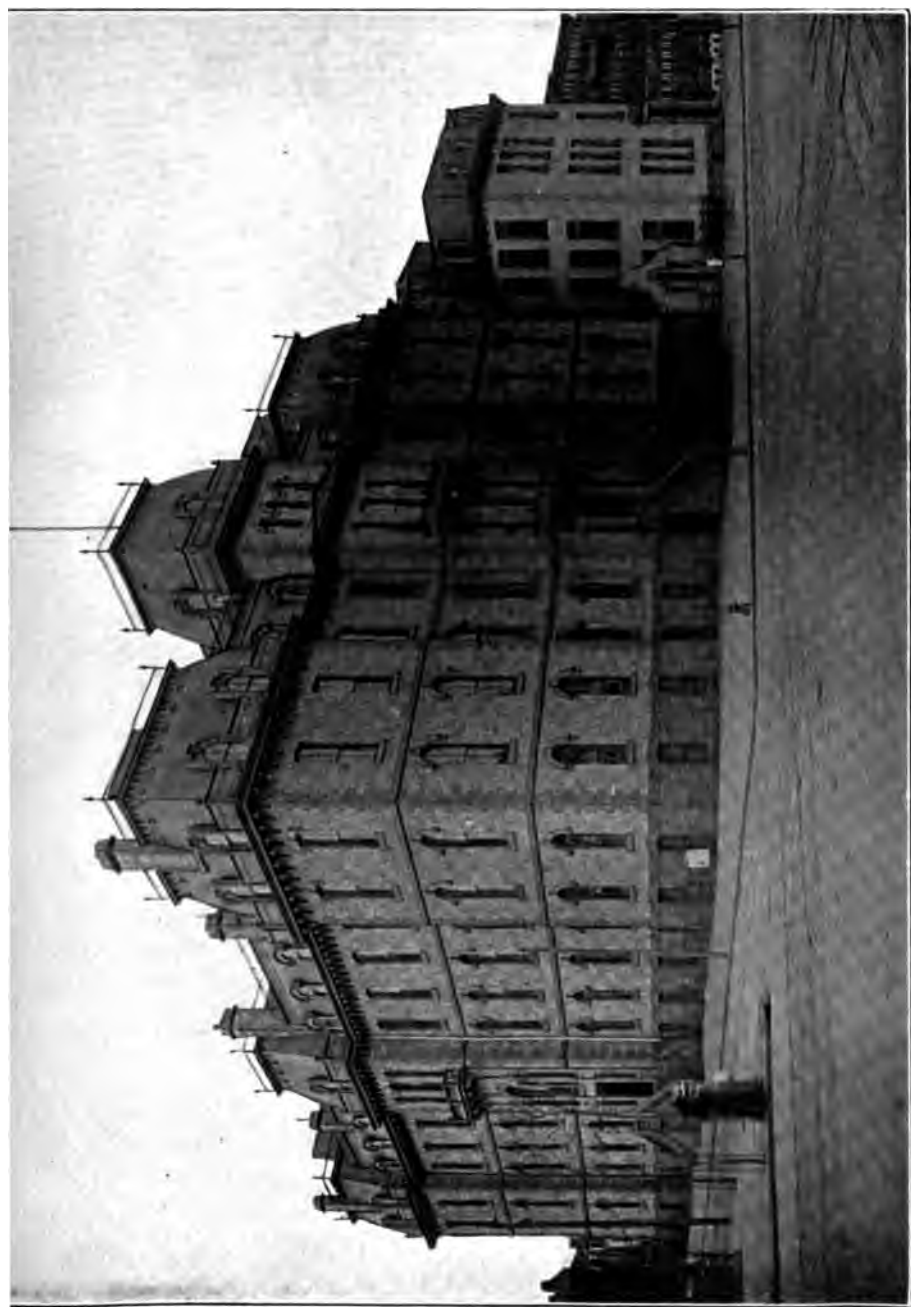
F. IRENE STEELE, Teacher of English.

MARY C. GEISLER, Teacher of Mathematics.

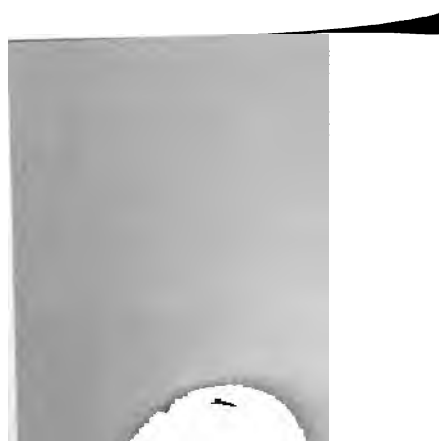
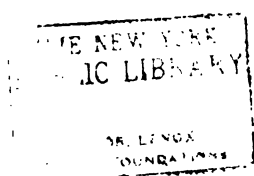
EVALINE YOUNG, Teacher of Physical Training.

EVA DILKS, Teacher of Latin.

ELIZABETH W. MASSINGER, Teacher of History.



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IDA A. KELLER, M. D., Teacher of Biology.

BLANCHE BALDWIN, Teacher of American History.

EMMA L. NEWITT, Teacher of English.

G. H. CARRUTHERS, M. D., Teacher of Physiology and Physical Geography.

ANNA M. BREADIN, Teacher of Mathematics and Physical Geography.

MARY S. BERRY, Teacher of Physics.

LUCY LEWIS, Teacher of History.

GERTRUDE MANSHIP, Teacher of English.

CLEMENTINE DALCOUR, Teacher of French.

LOIS M. OTIS, Teacher of Botany.

MARIE A. DEPUE, Teacher of Mathematics.

AMELIE D. BEAUDOUX, Teacher of French.

ADA B. CURTIS, Teacher of Mathematics.

ANNA W. CHESTON, Teacher of Music.

EMMA HAEVERNICK, Teacher of German.

ANNIE J. FARSON, Teacher of Zoology.

EMMA L. BERRY, Teacher of Latin.

ELMIRA LODOR, Teacher of Chemistry.

ELIZABETH A. SIMONS, Teacher of Botany.

LILLIAN ROSEMAN, Assistant in Botany.

HANNAH HAEVERNICK, Teacher of German.

DR. HELEN G. PRESTON, Teacher of Latin and History.

ALICE M. HUTCHINGS, Teacher of Latin and German.

CLARA G. ROWLEY, Teacher of Latin and History.

MARY R. SCATTERGOOD, Teacher of Physics.

RACHEL P. BARKER, Teacher of Physical Training.

BLANCHE E. TREAT, Teacher of Physical Training.

EMMA ROTH, Teacher of Mathematics.

MARION L. PECKE, Teacher of French.

EDNA E. MARLEY, Teacher of Zoology.

HELEN T. HIGGINS, Teacher of Botany and Zoology.

JESSIE E. ALLEN, Teacher of Latin and Greek.

SARAH P. MILLER, Teacher of Chemistry.

ELEANOR L. McKENNA, Teacher of English.

MARIE E. KARUTZ, Clerical Assistant.

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JESSIE C. EVANS, Teacher of History.

HELEN G. HARJES, Teacher of German and History.

EUPHEMIA M. MANN, Teacher of Greek and History.

MARY H. GEISLER, Teacher of Botany and Physical Geography.

LEONORA W. GIBB, Teacher of Latin and German.

ADELINE H. JACOBS, Teacher of Botany and Zoology.

ELIZABETH REINHARDT, Teacher of Latin and German.

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ANNEXES,

S. E. corner of Broad and Spring Garden Streets.

N. E. corner of Broad and Mount Vernon Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1220	1350	1220	1255

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AGNES H. LONG, Commercial Arithmetic.

MARY V. SHEA, French and Spanish.

HENRIETTA C. LEYPOLDT, German.

EMMA J. LONGSTRETH, History, General and United States.

ELLA C. HILTON, Bookkeeping, Business Methods and Commercial Law.

ELIZABETH B. JANNEY, French.

ELIZABETH LODOR, English.

LUCILLE ANDREWS, Stenography and Typewriting.

JUDITH GOEPP, German.

ELIZABETH R. PATTON, English.

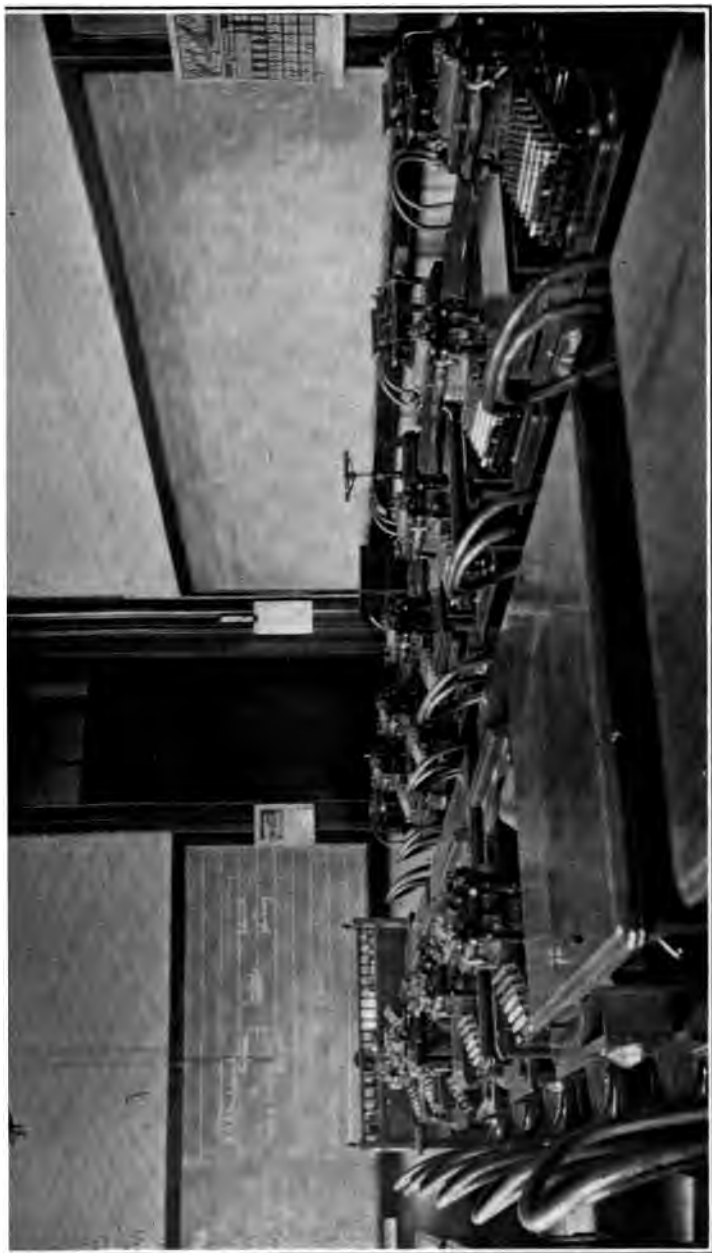
ANNA V. BECK, Stenography.

HARRIET N. BREADIN, Stenography and Typewriting.

BEULAH A. FENIMORE, English.

DORIS T. WRIGHT, English.
MARY G. UMSTED, General History.
LAURA H. CADWALLADER, Bookkeeping.
MAY W. FILBERT, Stenography and Typewriting.
BLANCHE D. PRICE, General History.
MAUDE B. HANSCH, German.
ALDYTH L. SCOTT, Physical Geography.
MABEL D. CHERRY, Gymnastics.
SARA B. CALLINAN, Music.
NELENE G. KNAPP, Stenography and Typewriting.
M. ALICE ERBEN, Algebra.
HENRIETTA S. POLLOCK, Algebra.
ANNA M. CLYDE, English.
LILY McLEAN, English.
MARY M. STEWART, History.
ELEANOR V. MARTIN, Algebra and English.
MARGARET P. PENNINGTON, Commercial Arithmetic.
AMANDA C. BEITLER, Algebra.
MARGARET F. ASKAM, Bookkeeping and Business Methods.
VIOLA E. GODFREY, English.
MARY D. GRIFFITHS, Physics.
EMILIE B. HILL, History.
CAROLYN W. STRETCH, Algebra.
EMMA WOLFENDEN, Algebra and Business Methods.
ESTHER V. DAVIS, Drawing.
CAROLINE N. KEELER, History.
CATHARINE HURLBURT, Gymnastics.
IDA B. GREENE, Stenography and Typewriting.
MARY I. SAYBOLT, German.
LOUISE G. EHLERS, German.
HELEN M. PRICE, Stenography and Typewriting.
ANNA D. OBERMILLER, Clerical Assistant.
ELIZABETH M. DAVIS, Clerical Assistant.

George Spillman, Janitor, 3100 Haverford Avenue.



STENOGRAPHY AND TYPE WRITING ROOM—COMMERCIAL HIGH SCHOOL FOR GIRLS.

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1000
1000

CENTRAL MANUAL TRAINING SCHOOL,

N. E. corner of Seventeenth and Wood Streets.

Annex, Cherry Street, above Fifteenth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
666	634	666	632

WILLIAM L. SAYRE, A. M., Principal.

WARD S. ZIEBER, A. M., M. D., Mathematics.

JO F. RONDINELLA, B. S., M. E., Drawing.

ROBERT C. WHITAKER, Ph. D., M. E., Mathematics.

WARD A. PARTRIDGE, B. S., Physics.

BERT PAUL WILLIS, Drawing.

MES H. DONNELLY, A. B., Ph. B., Literature.

BERT H. BRADBURY, A. M., Ph. D., Chemistry.

LUIS K. SAYRE, Natural Science.

LECHIOR LAUG, German.

M. GRILLON, A. B., B. S., French.

BERT B. ENTWISLE, Wood Work.

GEORGE ASTLEY, Metal Work.

JOHN B. ALKER, Wood Work.

JOHN A. CLARKE, Metal Work.

JOHN R. MINNIG, Metal Work.

JOHN T. BRACKIN, Mathematics.

ALEXANDER CLARKE, Mathematics.

FREDERICK P. PORTER, Wood Work.

B. FRANK JARRETT, Drawing.

GIBBONS FRAME, Metal Work.

HENRY R. BURCH, History.

H. CLAY BORDEN, Assistant Instructor.

OSCAR GERSON, Literature.

HENRY W. HETZEL, Drawing.

J. HOWARD LONGACRE, Clerk.

Charles K. Konzelmann, Engineer and Janitor, 1327 N. Twenty-ninth St.

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NORTHEAST MANUAL TRAINING SCHOOL,
Seventh Street and Lehigh Avenue.

NORTHEAST MANUAL TRAINING SCHOOL,

Howard Street below Girard Avenue.

ANNEX,
S. E. corner of Second and Girard Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
776	712	776	721

ANDREW J. MORRISON, Ph. D., Principal.

JOHN W. MOYER, Mathematics.

LYCURGUS L. FORD, A. M., Mathematics.

GEORGE D. FIRMIN, B. S., Science.

GEORGE F. STRADLING, Ph. D., Physics.

LEMUEL WHITAKER, Ph. D., Literature.

A. H. PFEIL, Freehand Drawing.

CHARLES C. HEYL, B. S., in M. E., Constructive Drawing.

GEORGE B. BEAMAN, A. M., Ph. D., German.

A. V. DE CHATEAUNEUF, French and German.

THOMAS MOORE, B. S., in C. E., Mathematics and Physics.

VINCENT B. BRECHT, Literature.

WILLIAM H. ODENATT, Mechanical Construction.

WILLIAM B. GUMPERT, Wood Work.

FRANK ROSELLE, Metal Work.

JACOB L. WILDEMORE, Wood Work.

THOMAS ASCOUGH, Metal Work.

A. OSWALD MICHENER, B. S., Literature and History.

JOSEPH H. GARROD, Wood Work.

GEORGE W. EKINGS, Metal Work.

JOHN WILDEMORE, Constructive Drawing.

W. WESLEY STEVENSON, A. M., Mathematics and History.

JOHN D. MAHONEY, A. B., Mathematics and Science.

CHARLES S. DICKINSON, Freehand Drawing.

MILTON B. WICKS, A. M., Mathematics.

J. IRVIN ROBB, History and Economics.

MARTON GARTON, Wood Work.

GEORGE D. GIDEON, Metal Work.

WILLIAM SAILE, Wood Work.

HENRY BRACHHOLD, Office Assistant.

John Aikman, Engineer and Janitor.

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL,

Sixth Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
305	339	638	644	301	331

HANNAH A. FOX, Principal.

AGNES M. FOX, First Assistant.

M. BERTHA BRALEY, Assistant.

MARY C. DODDS, Assistant.

ELLA M. SENN, Assistant.

FRANCIS I. DALPE, Assistant.

ANNA M. WEIDLEY, Assistant.

MARY W. SELDEN, Assistant.

ANNA S. LOUGHREY, Assistant.

MABEL P. CHURCH, Assistant.

EMMA G. MILLIKEN, Assistant.

MARGARET HERTFELDER, Assistant.

CAROLYNE K. MCCOACH, Assistant.

ANNA S. FISLER, Assistant.

M. INEZ CASSEY, Kindergarten.

FLORENCE H. COUZZINS, Assistant, Kindergarten.

GRACE YARDLEY, Assistant, Kindergarten.

MARGARET A. PAUL, Assistant, Kindergarten.

MARY E. KEECH, Teacher of Sewing.

ELIZABETH MCBRIDE, Teacher of Cooking.

ELIZABETH BURNS, Teacher of Sloyd.

Bernard Martin, Janitor, 637 Catharine Street.

INDUSTRIAL ART SCHOOL,

Park Avenue, below Master Street.

J. LIBERTY TADD, Director.

FRANK X. FERG, Instructor in Wood Carving.

BERNARD UHLE, Instructor in Wood Carving.

FRANK R. WHITESIDE, Instructor in Drawing and Designing.

KATHARINE RINGWALT, Instructor in Drawing and Designing.

HELEN DUNLAP, Instructor in Clay Modeling.

EFFIE F. BRADDOCK, Instructor in Clay Modeling.

ALICE S. HUNTER, Instructor in Drawing and Designing.

SARAH TADD, Instructor in Drawing.

IDA PEARSON, Instructor in Clay Modeling.

ISABELLE BRADLEY, Instructor in Wood Carving.

CARYL S. PARROTT, Clerk.

Winthrop Smith, Janitor.



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COOKING SCHOOLS.

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ELIZABETH KING, Teacher, Northwest corner Seventh and Norris.

EMILIE D. McCANDLESS, Teacher, Northeast corner Seventeenth and Pine.

MARY L. PAUL, Teacher, Northwest corner Eighteenth and Oxford.

THEODORA A. WESSELS, Teacher, Ludlow, below Thirty-sixth.

ELIZABETH C. BATES, Teacher, Twelfth and Federal.

SARA E. DAVIS, Teacher, Southwest corner Second and Oxford.

ALICE A. JOHNSON, Teacher, Sargeant and Jasper.

SARAH M. WILSON, Teacher, corner of Sixth and Fairmount Avenue.

VIRGINIA B. ROE, Teacher, Fifteenth and Ontario.

IMOGENE C. BELDEN, Teacher, Seventeenth and Tasker.

MARY E. HANNA, Teacher, Fifteenth and Norris.

FANNY K. WARDELL, Thirtieth and Norris.

FRANCES J. STEPHENSON, E. Haines st., Germantown.

*ELIZABETH McBRIDE, Sixth below Pine.

*Teacher in James Forten School.

SPECIAL SCHOOLS.

No. 1—MANTON STREET, ABOVE TWENTY-FOURTH.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
68	74	68	66

Principal, MAUDE SPROULE.

Assistants—Elizabeth McConnell, Elizabeth Rendell, Julius A. Heck.

Charles McWilliams, Janitor, 1251 South Twenty-fourth Street.

No. 2—2813 FLETCHER STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
106	98	106	103

Principal, KATHERINE CALWELL.

Assistants—Jessie G. Myers, Florence M. Gingrich, Edit R. Duffey, Mabel E. Free, Courtland A. Vanaman.

Joseph Steele, Janitor, 2439 Carpenter Street.

No. 3—PRICE AND LENA STREETS, GERMANTOWN.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
50	61	50	57

Principal, EDWARD A. HUNTINGTON.

Assistants—Emily M. Bettenhauser, Elsa J. Eichel.

John Reckard, Janitor, 237 E. Rittenhouse Street.

 No. 4—2107-2111 SOUTH ISEMINGER STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
86	82	86	79

Principal, E. S. MARKLEY.

Assistants—Elizabeth Jones, Alice C. Birch, Edith Boughton.

Alfred J. Frass, Janitor, 614 Emily Street.

 No. 5—MARVINE STREET, BELOW OXFORD.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
90	17	132	107	96	16

Principal, MARGARET CUTTING.

Assistants—A. R. McCaully, M. C. Days, M. J. MacDuffee,
Aletta Kuen, A. M. Zellner, H. L. Morris.

Charles R. Flinn, Janitor, 1633 Marvine Street.

 No. 6—504 SOUTH FRONT STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
107	47	107	77

Principal, REBECCA WRIGHT.

Assistants—Augusta Sharp, Catharine Bell, Mollie Woods,
Emma Daley.

George Flynn, Janitor, 501 S. Water Street.

 No. 7—LUDLOW STREET, BELOW THIRTY-SIXTH.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
91	32	91	70

Principal, REBECCA F. BENNETT.

Assistants—Mercie H. Clifton, Sophie B. Schrader, Blanche Hazlet, Henrietta Walsh.

Robert Magee, Janitor, 4014 Locust Street.

No. 8—SALMON STREET, ABOVE SOMERSET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
46	00	46	29

Principal, ELIZABETH S. HENSZEY.

Assistants—Ida D. Holbrook, Sallie M. Dietrich, Jeffrey Davis.

Julia A. Dunsmore, Janitor, 2843 Salmon Street.

No. 9—HEDGE AND BROWN STREETS.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
32	00	32	31

Principal, MAY C. HOFFMAN.

Assistants—Margaret S. Ezekiel, Clara H. Town, Warren I Yerkes.

Daniel McCool, Janitor, 4245 Salem Street.

No. 10—INDIANA AVENUE AND "D" STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
49	00	49	42

Principal, ANNA M. HENRY.

Assistants—Emma Jordan, Lilburn T. Hoffman.

William Mienel, Janitor, 3019 "D" Street.

SCHOOLS AND TEACHERS OF THE SEVERAL SCHOOL SECTIONS.

FIRST SECTION.

CHARLES S. CLOSE COMBINED GRAMMAR AND PRIMARY SCHOOL—For Boys.

S. E. corner Seventh and Dickinson Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
831	936	831	916

Supervising Principal, EDWARD NEVILLE.

Assistants—Richard P. Lochner, Fannie L. Smith, M. J. Keating, J. F. Cushing, M. J. O'Loughlin, Emma C. Reutlinger, Charlotte A. Duling, Elma B. Strien, Marjory A. Dougherty, Annie T. O'Neill, Katherine Korb, Hannah M. Sweeton, Lillian M. Haas, Mary R. Haas, Jeannette G. Lynch, Edith E. Fee.

John J. Martin, Janitor, 504 Cross Street.

ABIGAIL VARE COMBINED GRAMMAR AND PRI- MARY SCHOOL—For Boys and Girls.

Morris and Moyamensing Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
507	426	00	933	512	417
K— 22	21	00	41	21	22

Supervising Principal, THOMAS H. JOHNSTON.

Assistants—Leonard A. Lettinger, Henry P. Martin, Josephine M. O'Neill, Belle Donehower, Emma Wilkinson, Mary A. Cantrell, Evelyn L. Weber, Ethel Boole, Louisana Koch, Mary B. Montgomery, Anna G. Campbell, M. Jennie Dunbar, Anna T. Faris, J. Minerva Stulb, Mary J. Armstrong, Rose C. Weiler, Emma B. Marsden, Mary L. Paster, Carrie K. Isard, Ellen T. Hollinshead.

William H. Beadling, Janitor, 1535 S. Fifth Street.

JOHN P. BAUGH COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR GIRLS.

Dickinson Street, above Sixth.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
721	816	721	776

Supervising Principal, MATILDA HAND.

Assistants—Anna Anthony, Kate M. Karcher, Minnie Slaw, Alberta M. Brown, Jennie Griffiths, Bertha M. Davis, Anna M. Shea, Bessye M. Semon, Eleanor A. Shoemaker, Florence S. Bender, Emma G. Kent, Mary B. Lawley, Jessie V. Morton, Anna M. Sawyer.

George W. Waltman, Janitor, 723 Reed Street.

WECCACOE COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Second and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
319	259	635	578	353	258

Supervising Principal, MARGARET J. NEVILLE.

Assistants—Kate A. Deveney, Margaret R. Jarvis, Teresa J. O'Donnell, Mary T. Hartshorne, Julia H. Morrell, Anna T. Smith, Harriet C. Kernan, Martha E. McIlwaine, Ellen Doyle, Lillian A. Faris, Anna L. McQuaide, Elizabeth D. Miller.

Henry Stinsman, Janitor, 207 McKean Street.

FRANCIS READ COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eleventh and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
534	20	557	554	545	18

Supervising Principal, ANNA M. LASH.

Assistants—Annie L. Clifford, Rhoda Bareford, Mabel Canon, Elizabeth Mills, Emily S. Grove, Mary E. Keeney, Mary Lynch, Kate Hunter, Gertrude Selfridge, Anna McManus, Grace Sawyer, Carolyne Hoffman.

Peter McDermin, Janitor, 1113 Moore Street.

TASKER COMBINED PRIMARY SCHOOL

FOR GIRLS.

Ninth and Tasker Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
607	630	607	605

Supervising Principal, MARY J. COLWELL.

Assistants—Clara E. Meyer, Henrietta M. Meyers, Sarah F. Rogers, Helen A. Brooks, Marie L. Sharpley, Kate G. Fitzpatrick, Emma H. Kensil, Bessie R. Logan, Kate S. Culver, Helen J. Chandler.

Elizabeth C. Mason, Janitor, 833 Pierce Street.

MORRIS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Morris Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
243	259	528	502	249	271

Supervising Principal, LYDIA D. MYERS.

Assistants—Sarah P. Weiser, Clara E. Hullinger, Alice Batt, Rebecca W. Hendricks, Martha H. Field, Katie Ellinger, Hannah H. Read, Rosa Warr, Leila M. Gib Marion E. Taylor.

Jos. J. Young, Janitor, 615 Morris Street.

HENRY CLAY PRIMARY SCHOOL

FOR BOYS AND GIRLS.

South Howard Street, above Reed.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Gir...
E—180	179	358	359	175	18
K— 23	19	77	42	34	3

Principal, MARGARET L. GILL.

Assistants—Sara E. Raudenbush, Mary Woods, Elmira M dith, May Godfrey, Mabel Stein.

Warburton Vantine, Janitor, 1315 South Howard Street.

“E” designates Elementary.

“K” designates Kindergarten.

SECOND SECTION.

GEORGE W. NEBINGER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Grammar, Boys. — Primary, Boys and Girls.

Carpenter Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
865	304	1164	1169	845	306

Supervising Principal, ALBERT H. RAUB.

Assistants — William H. Welsh, Emma S. Martin, Alice B. Turner, Kate M. Stewart, Elizabeth Connor, Elizabeth Ferrell, Mary A. McDonnell, Daisy M. Daily, Sophia Kettler, Laura R. Richardson, Jennie K. Patterson, Jane V. Anthony, Agnes M. Horan, Ellen H. Kramar, Jennie P. Murphy, Louise W. Eickhoff, Lidie Minton, Anna Brady, Ella McCarron, Kathryn A. Keown, Stella R. McClarren, Edith B. Scott, E. Katharine Hickman, Georgiana G. Hoffsten.

Harry Hickman, Janitor, 122 Federal Street.

WHARTON COMBINED GRAMMAR AND PRIMARY SCHOOLS—FOR BOYS AND GIRLS.

Grammar, Girls.—Primary, Boys and Girls.

Fifth Street, below Washington Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
654	1219	1905	1873	689	1187

Supervising Principal, MARGARET T. MAGUIRE.

Assistants—Teresa Caville, Jane McArdle, Amanda Sikes, M. Clara Lynch, Marion A. Karcher, Susanna R. Bingham, Mary S. B. Kessler, Margaret A. Swift, Bessie T. Noe, Lizzie F. Willar, Margaret McWilliams, Katharine O'Donnell, Anna C. Crosby, Elizabeth Mereto, Bessie McNichol, Katharine Carroll, Mary J. Bowen, Anna J. Peterson, Mary E. Gardner, Florence Nell, Ida Maull, Isabel Cohen, Emily F. Moses, Laura L. Meares, Abigail Harley, Eleanor McCoy, Belle Calhoun, Katharine Kelly, Mabel Hilsee, Anna G. Cook, Mary Egan, Nathalie Foley, Caroline Scholl, Mary English, Irma Scholey, Sara B. Hopper, Loretto B. Murphy, Mary K. Roads, Lilian H. DuBois.

Robert Givens, Janitor, 534 Federal Street.

WASHINGTON COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Carpenter Street, above Ninth.

ANNEX, 927 Carpenter Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—744	570	1319	1314	729	568
K—72	51	104	123	77	56

Supervising Principal, ELIZABETH A. ANDERSON.

Assistants—Annie H. Horgan, Martha T. Simpson, Anna T. McGuigan, Elizabeth M. Kelly, Mary Lowry, Margaret Irvine, Jennie L. Reilly, Josephine Burns, Laura Roberts, Kate P. Remillon, Anna A. McPeak, Annie R. Brown, Sallie L. Strang, Kate Ferrell, Julia E. Rebre, Agnes T. Kelly, Isabel C. Leighton, Lilian O'Connor, Rose G. Carney, Florence Hutchison, Frances B. Egan, Anna M. Gilfillan, Isabella Harley, Mary E. Lindsay, A. Gertrude

Field, Anna Blythe, Sarah Greer, Julia Van Ness Gregg,
Sarah P. Baham.

Thomas McCormick, Janitor, 1128 South Tenth Street.

Alice Bader, Janitor, 1109 South Tenth Street.

JOHN STOCKDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirteenth Street, below Washington Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
— 138	124	258	262	139	116
— 24	23	35	47	18	17

Principal, JOSEPHINE RITCHIE.

Assistants—Kate J. Campbell, May A. Summers, Sarah A.
Donnelly, Charlotte Gray, Adelaide P. de Grandchamp,
Martha B. Swartz.

Edward C. Stanton, Janitor, 1124 Moyamensing Avenue.

WATSON PRIMARY SCHOOL—FOR BOYS AND GIRLS.

League Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
— 143	128	213	271	119	117
— 41	27	72	68	37	32

Principal, MABEL E. HUBBARD.

Assistants—Julia T. Lindsay, Susan Sandgran, Alice M.
O'Donnel, Clara T. Litchfield, Anna S. Hunterson, Annie
Knox.

John C. Coward, Janitor, 1223 Moyamensing Avenue.

THIRD SECTION.

MT. VERNON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Third.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
648	569	1240	1217	645	561

Supervising Principal, GEOFFREY BUCKWALTER.

Assistants—Joseph B. Faunce, Mattie Callan, Helena A. Hearder, Sadie, M. Urquhart, Alice C. Patton, Anna E. Gallagher, Mary E. King, Anna W. Walker, Jean B. Wilson, Anna M. Dodsworth, Gertrude W. Scott, Lucie Taylor, Mary B. Hewitt, Elizabeth M. Fleming, Sara C. Kelly, Mary E. Snyder, Sarah G. Mahoney, Lillie R. Butcher, Katharine A. Smith, Winifred G. Leonard, Mary M. Larkin, Rebecca V. Ingersoll, Florence Adams, Elizabeth L. Llewellyn.

James T. Gaffney, Janitor, 259 Queen Street.

THOS. B. FLORENCE COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, below Eighth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
325	272	632	597	329	285

Supervising Principal, KATE H. BUNTING.

ssistants—Margaret Armstrong, Kate McMenamin, Elizabeth Jones, Joanna Ranck, Julia Turner, Sarah Higbee, Mary Lee, Louise Carmen, Mary A. Miller, Eva Lawrence, Margaretta Parker, Anna Henry, Kathryn Smart.

John J. Cullen, Janitor, 128 Fitzwater Street.

FLETCHER COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Christian Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
489	514	969	1003	469	502

Supervising Principal, MARY G. DESMOND.

ssistants—Maria E. Savage, Elizabeth M. Higgins, Mary McTague, Elizabeth A. Phillips, Grace R. Canning, Cecelia Ewing, M. Lena Hughes, Lillian Hartley, Jennie Proud, Teresa M. Wright, Mary Gillin, Emma McCauley, Cecelia Kollhoff, Katharine Knowlan, Frances A. Donnelly, Isabel Robb, Anna M. Spear, Frances F. Smiley, Katherine Stiles.

Michael Shanahan, Janitor, 841 S. Hancock Street.

LYONS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

atharine Street, above Tenth; Annex, Christian Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—439	429	907	868	433	392
— 21	20	39	41	20	18

Supervising Principal, ELIZABETH A. MCGUIRE.

Assistants—Mary Bradley, Margaret Roach, Esther Venables,
Anna S. Darmon, Mary Fleming, Anna Cooper, Kath—
arine Gibbons, Eva Hickey, Martina Pierra, Mary Mur——
phy, Ada Mintzer, Margaret Roach, Maria Hunter ==
Aurora Alvarez, Mary Mattis, Emma Hays, Alice Drain — .
Maria Kelly, Janitor, 819 South Thirteenth Street.
Mary Mullen, Janitor (Christian Street, below Sixth), 607 Wall Street==

BECK PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls
E—174	196	301	370	140	170
K— 34	43	73	77	34	4

Principal, MARGARET L. GILL.

Assistants—Anna A. King, Rebecca Spear, Anna A. Kell——y.
Mae Conroy, Agnes M. Smith, Hedwig Wiley, Flav —ia
M. Larkin.
Ellen McCorry, Janitor, 1222 St. Albans Place.

FOURTH SECTION.

JAMES CAMPBELL COMBINED GRAMMAR
AND PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

Eighth and Fitzwater Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
681	624	1575	1305	760	705

Supervising Principal, ALVAH J. EMREY.

Assistants—Mary Maxwell, John A. Anck, Jr., Sarah Belshaw, Mary A. McCune, Mary Arbelo, Frances M. Carroll, F. Sophia Ferris, Margaret C. Frisch, Charlotte Stauffer, Sara H. Sterling, Kate Goldsmith, Mary E. Helmbold, Kathryn A. Gill, Mary B. Patton, Margaret McKeever, Mary A. Adams, Carrie Creth, Reba M. Rutter, Susan A. Ferry, Ella J. McGurk, Elizabeth McKeown, Mary M. Schneider, Mary A. Harding, Mabel Bechtold, Kate Walter, Margaret S. Allen, Mary W. MacCart, Mary D. Pack.

John P. Daly, Janitor, 723 S. Marvine Street.

FAGEN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth Street, above Fitzwater.

Annex, 705 South Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—288	304	588	592	286	297
K— 22	21	42	43	17	19

Supervising Principal, MAY F. BELCHER.

Assistants—Mary M. Harper, Marion C. Barnes, Margaret T. Steen, Mary T. McKniff, Elizabeth McAnnany, Elizabeth C. Minehan, Jane Hunter, Madge S. Brandwood, Emma Price, Helen McAnnany, Mary M. Watt, May E. Sullivan, Emilie O'Donnell.

Moses G. Johnson, Janitor, 715 South Clarion Street.

WILLIAM M. MEREDITH COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifth Street, above Fitzwater.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
417	460	1034	877	441	491

Supervising Principal, EMMA F. BRODWATER.

Assistants—Anna J. Pollock, Rose E. McKenna, Mary A. Graham, Margaret McBride, Mary A. Gibbons, Anna McLaughlin, Marie D. Allen, Kate A. Byrnes, Sadie E. Henry, Nellie M. Casserly, Charlotte V. Leahy, Elizabeth A. Shanahan, Mary F. Trainor, Mary G. Fee, Grace G. McGrath, Katherine Hickey.

Charles F. Frasch, Janitor, 605 South Front Street.

SAMUEL J. RANDALL COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Bainbridge Street, above Ninth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
383	291	00	674	355	292

Supervising Principal, CORINNE B. ARNOLD.

Assistants—Margaret I. McCullen, Anna M. Fitzmaurice, Florence I. Mitchell, Margaret C. Leahy, Mary C. Rementer, Mary D. Sterling, Mary F. Jones, Rose Husick, Mary I. Bitting, Mabel F. Brooks, F. Emma McClelland, Agnes M. Devine, Ethel E. Lush.

John Walker, Janitor, 718 S. Randolph Street.

RALSTON PRIMARY SCHOOL—FOR BOYS; KINDERGARTEN, BOYS AND GIRLS.

American and Bainbridge Streets.

Annex, 208 Bainbridge Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—198	00	188	198	194	00
K— 37	35	65	72	35	33

Principal, ROSE McNEILL.

Assistants—Florence Fitzgerald, Alice Cavill, Lisa E. Deriveaux, Stella Chamberlin, Jennie H. Knauf.

RALSTON PRIMARY SCHOOL—FOR GIRLS.

American and Bainbridge Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
213	227	213	214

Principal, MARY A. BYRNE.

Assistants—Margaret C. McCune, Fannie G. Arthur, Ida Oldfield.

Mary Walker, Janitor, 505 Fitzwater Street.

FIFTH SECTION.

HORACE BINNEY COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Spruce Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—458	463	910	921	439	468
K— 17	21	37	38	17	19

Supervising Principal, ALFRED V. SAYRE.

Assistants—Emma Schofield, Charlotte D. Sage, Maud I. Doebelin, Ethel S. Senn, Maria L. Reville, Wilson C. Von Kessler, Jane C. Dunton, Anna E. Senn, Jennie DeHaan, Mollie Levy, Rose Euler, Christiana A. Edwards, Joanna Diamond, Margaret L. Anderson, Clara M. Lurker, Mary E. Lawrence, Elizabeth M. Larger, Louise V. Weisgerber, Dorothy J. Sholl, Alice E. Rahn.

Richard Butler, Janitor, 532 South Fifth Street.

GEORGE M. WHARTON COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Pine.

Annexes, 307 Lombard Street, and N. E. Corner Front and
Lombard Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—608	679	1342	1287	640	658
K— 46	58	103	104	53	55

Supervising Principal, ROSALIE J. DUNTON.

Assistants—Martha McDonough, Katharine P. Martin, M. Frances McGittigan, Agnes, A. Weingartner, Mary C. Burn, Margaret M. Anderson, Mary C. Hughes, Marie A. Jones, Eleanor V. Buckley, Ellen J. Conner, Marie R. McManus, Belle M. Rogers, Helen McGettigan, Bella Peterman, Isabelle P. Cooper, Mary M. Allen, Helen C. McQuale, Frances A. Flury, Louise Ackerman, Amelia M. Levy, Mabel C. Christy, Jane A. Aikens, Emma B. Jones, Adele M. Stoll, Rose T. Savery, Louise Kimmel, Helen Brunswick, Alice D. Campbell.

Samuel K. Lloyd, Janitor, 419 Gaskill Street.

SIXTH SECTION.

NORTHEAST COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Lawrence and Race Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—478	486	925	964	461	469
K—52	37	75	89	42	32

Supervising Principal, ANDREW MACFARLANE, M. D.

Assistants—Mary A. Lawless, Mary E. McGurk, Regina M. Sloan, Rose M. Town, Elizabeth C. Kelly, Mary G. Friel, Nellie C. Barry, Harriet D. Murtha, Mary G. Doyle, Mary E. Turner, Margaret T. Carr, Margaret G. Shelldrake, Elizabeth McKeever, Christine G. Stern, Elizabeth Wright, Mary M. Conway, Elizabeth A. Power, Julia A. Drumel, Katharyn A. Turner, Jennie Kennedy, Helen Van Leer, Amy O. Lewis.

A. J. Wilson, Janitor, 113 Race Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

New Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—177	135	284	312	146	150
K—41	40	76	81	41	36

Principal, SALLIE HEALY.

Assistants—Louisa Stuckert, Ida C. Redifer, Pauline Dougherty, Katherine Kennedy, Margaret Sullivan, Ida J. Dailey, Jessie M. Hays.

Ellen Dowling, Janitor, 5 Spring Street.

SEVENTH SECTION.

U. S. GRANT GRAMMAR SCHOOL
FOR BOYS AND GIRLS.

Seventeenth and Pine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
I 43	196	316	339	135	186

Principal, THOMAS G. GENTRY.

Assistants—Janet G. Jordan, Susan Burns, Emilie N. Ashman, Rebecca Neelans, Jane Montgomery, Helen J. Thompson, Emma J. Chittick.

R. McClintock, Janitor, 2012 Lombard Street.

J. S. RAMSEY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Pine and Marvine Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	205	190	370	395	197	176
K —	16	19	36	35	16	19

Supervising Principal, AGNES MARTIN.

Assistants—Quetta B. Bookroum, Sara E. McCully, Jennie Jones, Effie B. Dover, Mary B. Glenford, Mary B. Brown, Martha B. Kilpatrick, Margaret MacCormack, Mary A. Smith, Esther F. Sayres.

George F. Kersey, Janitor, 421 South Twelfth Street.

ALICE LIPPINCOTT COMBINED PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Nineteenth and Addison Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—215	225	445	440	205	230
K— 33	30	72	63	36	32

Supervising Principal, MARTHA YOUNG.

Assistants—Henrietta Johnston, Carrie R. Johnson, Elizabeth G. Eckerd, Elizabeth W. Guy, Harriet E. Liebman, Eleanor V. Claffy, Lillie B. Stewart, Margaret A. Snyder, Jennie W. Hutchison, May Riddell, Sarah S. Rawlins, Eleanor Stone.

William H. Smith, Janitor, 1723 Lombard Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-third Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—201	191	400	392	198	199
K— 56	47	110	103	50	45

Principal, ANNIE J. CROSBY.

Assistants—Sara E. Logan, Mary F. McBride, Laura M. Elliott, Sarah A. Long, Bessie M. Hempton, Edith C. Stott, Bertha A. Johnson, Sue W. Coxe, Amelia Sage, Elizabeth C. Sharp, Elizabeth A. Forbes.

William J. Cline, Janitor, 2322 Waverly Street.

**OCTAVIUS V. CATTO HIGHER GRADE PRIMARY
SCHOOL—COLORED. FOR BOYS AND GIRLS.**

Lombard Street, above Twentieth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys	Girls
E—176	180	363	356	173	191
K— 15	20	42	35	15	21

Principal, CAROLINE R. LECOUNT.

Assistants—Charlotte Bassett, Julia B. Leavitt, Lucretia C. Miller, Annie E. Marriet, Caroline B. Dover, Agnes P. Berry, Dora L. Needham, Melinda J. Amos.

William C. Mayse, Janitor, 2033 Lombard Street.

EIGHTH SECTION.

LOCUST STREET GRAMMAR SCHOOL FOR BOYS AND GIRLS.

Twelfth and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
98	89	190	187	98	88

Principal, CHARLES E. SIMPSON.

Assistants—Ada F. Fischel, Elizabeth R. Parke, Emil-
Donaghy, Bessie A. Graham.

August Medad, Janitor, 24 S. Warnock Street.

HOLLINGSWORTH COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Locust Street, above Broad.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—177	199	400	376	174	204
K— 18	12	32	30	19	11

Supervising Principal, ANNA I. McCORMICK.

Assistants—Margaret Thompson, Marie V. Tracy, Rebec-
Stratton, Matilda D. Tracy, Anna McFetridge, Grace
Dowling, Irene M. Houck, Fanny McClintock, Ellet-
Copeland, Florence M. Kellogg.

John L. Smith, Janitor, 241 South Fifteenth Street.

NINTH SECTION.

KEYSTONE GRAMMAR SCHOOL

FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —96		94	183	190	84	87
K —13		23	23	36	12	18

Principal, EDWIN Y. MONTANYE.

Assistants—Elizabeth A. Aikens, Sarah J. Hunter, Lucy M. McMurray, Louisa M. Scholl.

Charles E. Curry, Janitor, 2121 Cuthbert Street.

KEYSTONE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
118	106	213	224	112	98

Principal, MARTHA L. ROBINSON.

Assistants—Jennie F. Vance, Margaret M. Russell, Elizabeth C. Sleeper, Bertha J. Crossan.

TENTH SECTION.

NORTHWEST COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Race Street, below Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—481	426	885	807	385	447
K—20	16	34	36	18	16

Supervising Principal, OLIVER P. CORNMAN.

Assistants—Sallie H. Killen, Edna L. Parke, Joanna A. Murphy, Gertrude H. Weaver, Jane A. Barrett, Sarah D. Allen, Cora E. Reeves, Bertha V. Smyth, Lillian M. Finnan, Ellen H. Aikens, Katharine G. Joseph, Mabel J. Bollstatter, Kate Lomax, Ellen M. O'Brien, Arla H. Duke, Emma L. Mink, Emily Spering, Helen G. O'Brien, Lilian Gaston.

Silas A. Gray, Janitor, 134 N. Seventeenth Street.

JOHN AGNEW COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Cherry Street, below Eleventh.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—223	211	415	434	211	206
K—16	20	37	36	17	23

Supervising Principal, KATHARINE A. LACY.

Assistants—Mabel Higgins, I. Ursula Starr, Mary Thompson, Neida S. Gilman, A. Katherine McCloskey, Mary A. Anglin, Mary L. White, Florence H. Hoffman, Anna R. Johnston, Jessie V. Hayes.

Samuel Darragh, Janitor, 1309 Cherry Street.

EDWARD SHIPPEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Cherry Street, above Nineteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—97	80	162	177	91	80
K—12	24	31	36	14	17

Principal, MARGARET SCHNECK.

Assistants—Katherine M. Lewis, Julia J. Kean, Marian P.
 Wilder, Mary T. Fitch.

Maggie M. McEwen, Janitor, 2215 Race Street.

ELEVENTH SECTION.

NORTHERN LIBERTIES COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Green, and
Annex, American Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—473	407	873	880	473	410
K— 36	64	105	100	35	58

Supervising Principal, DANIEL W. HUTCHIN.

Assistants—Frances F. Hazen, Emilie V. Hooper, Morey V. Kerns, Clara W. Schneipp, Hannah C. Blake, Mary Adolph, Ethel F. Hudson, Martha E. Boyer, A. Maud Kerbaugh, Clara A. Warner, Emilie Brown, Jessie B. Mackeever, Jennie Appel, Clara C. Logan, Margaret A. Brady, Mary Donovan, Martha V. McCormick, Kathryn A. Schening, Maud Levy, Lillian M. Jenkins, Anna A. Milligan, Florence P. Camp.

James Murphy, Janitor, 531 North American Street.
Joseph Watt, Janitor, 601 North American Street.

MADISON COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Mascher Street, above Noble, and
Annex, Mascher Street, above Brown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—423	405	873	828	416	412
K— 33	40	73	73	31	41

Supervising Principal, BARBARA BROWN.

Assistants—Sara Baker, Anna Archer, Alenda Reeve, Ethel M. Canning, Estelle Goldsmith, Blanche D. White, Jane Mears, Bella Myers, Josephine Mendell, Louisa Holz, Emma Boyer, Carrie Weeks, Jeannette Sundheim, Anna L. Shindler, Kathryn O'Bryon, Augusta Hurlburt, Katharine Nugent, Lavinia Robinson, Anna R. Brown, May S. Willard, Bertha Detweiler.

David Kelleher, Janitor, 729 North American Street.

David Painter, Janitor, N. E. Cor. New Market and Brown Streets.

TWELFTH SECTION.

MIFFLIN PRIMARY SCHOOL—FOR BOYS.

Third Street, above Brown.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
177	199	177	182

Principal, LAURA V. FRANCE.

Assistants—Wilhelmina J. Maskings, Eliz. M. Maxwell, Elizabeth Burriss.

Joseph Laird, Jr., Janitor, 424 Olive Street.

MIFFLIN PRIMARY SCHOOL—FOR GIRLS.

Third Street, above Brown.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
161	170	161	165

Principal, MARTHA JOSEPHS.

Assistants—Sara C. Littlefield, Mary E. Delaney, Algemi D. Robb.

E. M. PAXSON PRIMARY SCHOOL—FOR GIRLS.

Noble Street, below Sixth.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
185	180	185	181

Principal, CAROLINE A. STOUT.

Assistants—M. Louise Foulke, Rachel E. Johnson, A. Sal Wagner.

Joseph C. Price, Janitor, 875 North Fifth Street.

E. M. PAXSON PRIMARY SCHOOL—FOR BOYS.

Noble Street, below Sixth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
187	196	187	190

Principal, ELLA V. DARE.

Assistants—Anna M. Link, Blanche G. Levi, Constance M. Church.

ROVOUDT PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fairmount Avenue, below Fifth.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls
E —	114	110	224	224	116	108
K —	48	48	100	96	46	45

Principal, KATHARINE M. BERLIN.

Assistants—Elizabeth L. Burnett, Mary E. Keller, Flora Guggenheimer, Sue Theveney, Marie Mayer, Mary A. Fitzgerald, Ada M. Meeser.

William Tomkinson, Janitor, 448 Olive Street.

E. M. PAXSON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Noble Street, below Sixth.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	140	118	260	258	150	114
K —	29	36	77	75	38	39

Principal, REGINA C. DONOVAN.

Assistants—Amelia Carlisle, Carrie E. Kaufmann, Lillian P. Jacobs, Gertrude Cahill, Carrie Kuhn, Esther Kuhn.

SAUNDERS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Orianna and Callowhill Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belongin	
				Boys.	Girls.
E—92	74	170	166	89	78
K—38	29	59	67	32	32

Principal, SILVIE P. MASSEY.

Assistants—Emma E. Phillips, Anna M. McCann, Sadie Ro
genberger, Helena O'Reilly, Elizabeth S. Beck.

Benjamin Nixon, Janitor, 412 Wallace Street.

THIRTEENTH SECTION.

WYOMING COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Sixth Street and Fairmount Avenue.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	408	457	863	865	404	466
K —	47	37	71	84	40	35

Supervising Principal, HENRY G. DEININGER.

Assistants—Martha F. Bavington, Frances A. Keesey, Ella A. Stahler, Elizabeth D. Coxe, Effie S. Miller, Ella J. Wallace, George A. Most, Josephine M. Vandyke, Martha R. Fritch, Alice V. Ely, Harriet R. Stapleton, Rebecca S. Wright, Gertrude E. Herlitzius, Florence B. Johnson, Charlotte A. Hadry, Jeannette L. Hanauer, Anna J. Kohler, Kate B. Hemple, Alice G. Fox, Anna H. Smith.
William H. Gross, Janitor, 853 North Marshall Street.

WARNER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Eighth Street, above Parrish.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	236	218	420	454	213	218
K —	36	24	79	60	34	27

Supervising Principal, ELLA JACOBS.

Assistants—Anna L. Bitting, Hallie K. Holden, Anna E. Geary, Magdalen L. Hawk, Mary Maize, Florence G. Smith, Anna C. Lewars, Lillian Smith, Sallie Deveney, H. Eleanor Farrand, Elizabeth H. Millick.
Winfield S. Gross, Janitor, 867 North Eighth Street.

J. QUINCY ADAMS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Darien Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—153	130	295	283	158	128
K— 31	27	59	58	31	28

Principal, LYDIA M. WOLFE.

Assistants—Sarah Hendricks, Lizzie G. Thomas, C. Ella
 Myers, Laura M. Anderson, Mary E. Jones, Edith Elliott

Arthur G. Smythe, Janitor, 402 North Seventh Street.

FOURTEENTH SECTION.

JOHN HANCOCK COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fairmount Avenue, above Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
369	215	499	584	334	199

Supervising Principal, ABEL J. EVANS.

ASSISTANTS—Sarah E. Bigalow, Anna G. Pfaff, Lillie Schlater, Mary F. McKnight, Annie L. Ervin, Violet E. Ross, M. Gertrude Slemmer, Louisa Seip, M. Imogene Freeman, Wilhelmina Mampe, Ella E. Clay, Marion Anderson, Elizabeth N. Randall.

Joseph G. Newlin, Janitor, 1232 Buttonwood Street.

ROBERTS VAUX HIGHER GRADE PRIMARY SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Wood Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
81	76	139	157	75	66

Principal, HENRIETTA R. FARRELLY.

ASSISTANTS—Laura V. Junior, Olivia A. Parker, Rhoda E. Tilton.

Margaret Jones, Janitor, 1214 Pearl Street.

JOHN M. OGDEN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth and Brandywine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
100	84	182	184	83	91

Principal, EMMA J. SALLADE.

Assistants—Alphonsine Cliff, Emma J. Keeler, S. Corinne Partenheimer.

Regina E. Betz, Janitor, 1327 Parrish Street.

ROBERT T. CONRAD PRIMARY SCHOOL—FOR GIRLS.

KINDERGARTEN, BOYS AND GIRLS.

Melon Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	320	313	320	00	310
K—29	42	66	71	28	42

Principal, LAURA E. SHELMERDINE.

Assistants—Esther Lieber, E. Clara Stauffer, Hannah Engle, Louise Gampe, Loretta McCormick, Viola Kammerer, Emma F. Mingus, Frances R. Donnelly.

James Hannigan, Janitor, 1110 Buttonwood Street.

JOHN M. OGDEN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth and Brandywine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—127	89	204	216	130	77
K— 14	25	35	39	15	20

Principal, LAURA V. BIGALOW.

Assistants—Elizabeth L. Lindsay, Katharine Yeager, Emma C. Von Neida, Ella C. Barnett.

**SPRING GARDEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Twelfth and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—230	166	394	396	231	156
K— 26	43	70	69	31	39

Principal, ELIZA F. LE MAISTRE.

Assistants—Anna E. Lindsay, Maria A. Salladé, Lillie S.
Leckler, Elizabeth B. Craven, Mary E. Huston, Mattie C.
Rowsell, Bertha Hahn, Bertha Klein, Edith M. Wright.

Charles H. Epstein, Janitor, 1212 Ogden Street.

FIFTEENTH SECTION.

THADDEUS STEVENS COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

Seventeenth Street, above Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—677	00	700	677	684	00
K— 19	16	55	35	30	19

Supervising Principal, WALTER C. BISHOP.

Assistants—Mary E. R. Jefferson, Mary L. Thompson, Annie J. Charlton, Emma A. Kerr, Martha E. Simler, Susan Wallace, Augusta L. Robinson, Gertrude M. Green, Eleanor M. Taylor, Anna G. McKeown, Jennie L. Fielitz, Bertha J. Mueller, Margaret W. Evans, Josephine R. Dodge, Daisy Rose, Alice R. Bonsall.

John S. Buchanan, Janitor, 1716 Folsom Street.

LINCOLN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

KINDERGARTEN, BOYS AND GIRLS.

Twentieth Street and Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	872	883	872	00	862
K— 22	18	35	40	19	19

Supervising Principal, EMILIE M. CREASE.

Assistants—Carrie C. Murphy, Elizabeth M. McElroy, Jessie H. Tomlinson, Kate Gamble, Anna B. Coulter, E. Antoinette Crease, Emanuella Kromer, Frances W. Wood, Nelly Wallace, Carrie Rea, Mary Snow, Ella Smith, Henrietta Crawford, Jennie Wiltbank, Edna Syckelmoore, Maud Lipman, Martha Seyfert, Lola Bender, Emma M. Rump, Lillian Boland, Charlotte F. Smith.

John Watt, Janitor, 2723 Brown Street.

THOMAS WOOD COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-third Street, above Callowhill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
2—263	213	462	476	250	204
3—35	29	87	64	40	38

Supervising Principal, SALLIE G. MORLEY.

Assistants—Johanna S. Beisser, Anna Laylor, Katharine I. Anderson, Katharine A. Douthirt, Mollie B. Folwell, Anastasia H. Vaughan, Bertha P. Taggart, Anna R. King, A. Revilla Barr, Olga I. Svenson, Emma W. Knight, Alice Hanway.

John Griffiths, Janitor, 2314 Buttonwood Street.

A. D. BACHE COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-second and Brown Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
537	427	1011	964	563	430

Supervising Principal, EMMA GRAHAM.

Assistants — Emma R. Farrand, Hannah C. Wasserman, Martha J. Smith, Anne L. Croadsdill, Isabelle E. Kirkpatrick, Mary I. Astley, Ada A. Rainer, Amanda V. Sheron, Clara V. Van Gunten, Camilla E. Dodge, Florence A. Evans, Effie Pennewill, F. Edna Adams, Martha W. Moore, Harriet A. Lehman, Elinor D. Black, Elizabeth McClay, Emma J. Nudd, Anna J. Thompson, Sarah C. McCandless, Mary L. Birch, Mary C. Crowell, Isabelle Hodge, Emily M. Durborow.

S. A. Bell, Janitor, 835 Ringgold Street.

SIXTEENTH SECTION.

**JEFFERSON COMBINED GRAMMAR AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Fifth Street, above Poplar.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
467	497	938	964	461	471

Supervising Principal, FRANKLIN F. CARTLEDGE, A. M.

Assistants—Mary S. Rainier, Thomas Groetzinger, A. B., Ida M. Campbell, Sallie Shaw, Elizabeth R. Richardson, Lillie V. Hetzell, A. Rosina Herman, Blanche Hopple, Mary C. Milligan, Charlotte E. Kurtz, Adelaide A. Mellon, Katharine A. R. Colgan, Gertrude C. Partenheimer, Anna M. Steinert, Selena B. Filemyr, Margaretta C. Britz, Martha L. Eisenhower, Julia P. Dossett, Nellie Eisenbrown, Mary E. Trovillo.

Maggie Thomas, Janitor, 932 N. Randolph Street.

LANDENBERGER PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fourth Street, above George.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—278	306	547	584	273	282
K— 32	41	96	73	41	43

Principal, ELIZABETH E. WARK.

Assistants—Susan M. James, Edna L. Hess, Jane A. Nugent, Anna B. Farrell, E. Blanche Harding, Laura Doman, Mary E. McCreight, Mary R. Walter, Anna Peter, Adelaide M. Bowman, Lillian M. Drake, Lillie G. Flanigan.

Henry Stuber, Janitor, 1006 Leithgow Street.

GEORGE WOLFE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Orianna Street, above Poplar.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
166	184	361	350	165	189

Principal, MINNA L. BITTING.

Assistants—Florence Campbell, Elizabeth Reville, Kate J.
Graeff, Mattie Brown, Laura Coleman, Mary K. Bartlett,
Ada N. Morison.

Annie Hoffman, Janitor, 319 George Street.

MAHLON H. DICKINSON PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Girard Avenue and Leopard Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E —144	116	232	260	132	115
K— 33	34	69	67	35	31

Principal, ELIZABETH K. BROUS.

Assistants—Agnes R. Filemyr, Laura H. Gillingham, Helen
M. Lush, Florence Dash, Alice K. Hall.

Lewis Obermiller, Jr., Janitor, 1138 Dunton Street.

SEVENTEENTH SECTION.

JOHN MOFFET COMBINED GRAMMAR AND
PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Second and Oxford Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	324	341	694	665	334	341
K —	20	21	41	41	19	22

Supervising Principal, DAVID R. BAER.

Assistants—Elizabeth M. Ward, Letitia L. Nichols, Ella J. McLoughlin, Elizabeth S. Knowles, Anna B. McDonald, Florence K. Wolf, Katharine C. Welsh, Elizabeth F. Quinn, Ella F. Dugan, Mary J. Lloyd, Anna R. Slater, Emma C. Walls, Mary E. Phelan, Elizabeth A. Bell, Amelia S. Dutt.

Charles F. Graessle, Janitor, 1534 Lawrence Street.

JAS. R. LUDLOW COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Master and Lawrence Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	360	354	763	714	375	367
K —	36	34	69	70	32	36

Supervising Principal, LYDIA G. HEPWORTH.

Assistants—Sallie Sherry, Julia M. Mulcahy, Mary Knabel, Katharine J. Logan, Mary Speaker, Irene Norwood,

Florence E. Shoening, Sallie J. Quinn, Maria G. Ware, Fannie M. Bell, Mary V. Donnelly, Susan F. Mackell, Emily F. Schneider, Maggie V. Griffin, Sallie T. Jordan, Stella R. McNichol, Virginia L. Crawford, Martha Emerson.

Edward F. Woods, Janitor, 1405 North Fourth Street.

WEBSTER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Hancock Street, above Girard Avenue.

Annex, M. E. Church Building, Hancock, above Girard Ave.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—305	296	608	601	307	290
K— 39	25	72	64	34	33

Supervising Principal, EMILIE V. JACOBS.

Assistants—Annie J. Coney, Elizabeth V. Hurley, Kate P. McBride, Sara A. Neild, Katharine C. Welsh, Mary E. Slater, Sallie E. Hill, Mary J. Nichols, Lizzie Norwood, Elizabeth M. Lloyd, Mary Hughes, Jennie McCorry, Laura M. Fullerton, Zeta B. Cundey, Malvine L. Ogle.

Patrick O'Neill, Janitor, 1334 North Front Street.

EIGHTEENTH SECTION.

VAUGHAN COMBINED GRAMMAR AND PRIMARY
SCHOOL—For Boys.

KINDERGARTEN, BOYS AND GIRLS.

Marlborough Street, above Thompson.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	847	00	850	847	835	00
K —	14	17	23	31	15	13

Supervising Principal, WM. H. MACLAUGHLIN.

Assistants—Clara J. Armstrong, Mary Johnson, Joanna Barr, Anna Brady, Jennie S. Hammitt, M. Amelia Robinson, Ida Brady, Anna C. Eckhardt, Carrie Frederick, Laura W. Lamb, Sara M. Webb, Reina Ross, Anna M. Mercer, Elizabeth M. Baker, Elizabeth L. Lukens, Annie F. Pickford, Elizabeth W. Faunce, Mary Brooks, Anna T. Miller, Bessie B. Macfarlane.

William J. Sutcliffe, Janitor, 1230 East Oxford Street.

ALEXANDER ADAIRE COMBINED GRAMMAR AND
PRIMARY SCHOOL—For Girls.

Palmer Street, above Thompson.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
886	927	886	897

Supervising Principal, SARAH A. GILBERT.

Assistants—Amelia A. Miller, Anna M. Murray, Susanna Stringe, Mellie Parcels, Laura E. Willingmyre, Grace H. Wilmerton, Frances H. Clark, Samantha Adams, Belle C. Rosenberger, Mary J. McCay, Cordelia Creagmile, Ida

E. Scott, Mary C. Bradbury, Sallie Haines, Elizabeth Wetter, Sadie E. Rau, Sophia Kramar, Florence Rowen, Mary L. Carnell, Mattie E. Highfield.

George C. Shepherd, Janitor, 1320 East Susquehanna Avenue.

CHANDLER COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Montgomery Avenue, above Richmond Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—234	228	489	462	236	232
K— 23	12	35	35	21	14

Supervising Principal, MARY A. MILLER.

Assistants—Harriet N. McCormick, Eliza M. Baker, Emma Logan, Anna E. Thompson, Elsie Stout, Mary J. Smith, Sallie F. Garton, Clara Clyner, Lizzie E. Humphreys, Sue M. Morton, Ellen E. Vaughan, Sallie H. Williams.

Mabel C. Fordham, Janitor, 1016 East Montgomery Avenue.

THOS. K. FINLETTER PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Montgomery Avenue and Gaul Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—214	167	409	381	227	168
K— 38	34	76	32	33	39

Principal, ELIZABETH WINDLE.

Assistants—Emma Calvert, Bessie Hand, Elizabeth Down, Virginia Johnston, Emeline Walton, Emily Lamon, Laura Bumm, Nellie Delaney, Sarah Erdman, Augusta R. Johnson, C. Lou Krouse.

Lemuel C. Welch, Janitor, 617 Miller Street.

DOUGLASS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Edgemont and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—161	149	321	310	163	151
K— 13	19	36	32	14	18

Principal, CAROLINE MERSCHER.

Assistants—Emma J. Rankin, Clara Ferguson, Kate M. Stackhouse, Viola Wilmerton, Annie Boyland, Mary J. Wilen, Kate Merscher, Elizabeth I. Keogh.

Samuel S. Humes, Janitor, 2649 Albert Street.

EDWARD GORGAS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Belgrade Street and East Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—180	123	312	303	179	130
K— 19	20	36	39	19	20

Principal, CLARA BOWEN.

Assistants—Mary E. Gibson, Helen S. Ware, Mary McCreight, Frances Henry, Daisie Collins, May E. Ireland, Frances H. Quinton.

Joseph H. Smith, Janitor, 1415 East Susquehanna Avenue.

SHACKAMAXON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

214 Richmond Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	66	69	156	135	78	68
K—	14	21,	39	35	14	20

Principal, JESSIE E. WILSON.

Assistants—Mary E. Neafie, C. Edna Gwinner, Nettie Kroneberger, Emma A. Fay.

Kate Mood, Janitor, 1008 East Susquehanna Avenue.

NINETEENTH SECTION.

WILLIAM H. HUNTER COMBINED GRAMMAR AND
PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Dauphin and Mascher Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
413	400	770	813	388	376

Supervising Principal, WILLIAM P. STRING, A. M.

Assistants—William Patton, Laura Hall, Sarah J. Keyser, Ida J. Bole, Caroline Sproul, Sarah J. Spence, Harriet R. Harris, Florence V. Gleason, Matilda Lowry, E. Edith Hoover, Mary Greiner, Marie Mulholland, Ida Sonntag, Katharine Weimar, Mary E. Hatten, Laura V. Duncan, Mary Sproul.

Henry C. Nebig, Janitor, 2033 North Third Street.

JOHN WELSH COMBINED GRAMMAR AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Fourth and Dauphin Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	470	462	900.	932	435	442
K —	21	15	38	36	17	20

Supervising Principal, ROBT. J. McLAUGHLIN.

Assistants—Caroline H. Schrader, Lidie E. Kimes, Mary Eissler, Mary A. Krouse, Ella W. Reid, Jennie H. Poole, Margaret D. Chapman, Lillian H. Betz, Elizabeth A. Mor-

rison, Elizabeth McPherson, Anna M. Wall, Lizzie J. Reaney, Belle L. Taylor, Ellen M. Clarency, Alice I. Robertson, Emma M. Kimes, Elizabeth Henderson, Mary E. McCloskey, Ethel B. Shepherd, Ida R. Ford, Esther G. Tompkinson.

John Mannal, Janitor, 263 Susquehanna Avenue.

JOHN F. HARTRANFT COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Seventh Street, above York.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—283	340	632	623	293	333
K— 20	18	39	38	19	21

Supervising Principal, EMMA R. WILSON.

Assistants—Ida M. Lindeman, Hannah Gerlitz, Clara A. Holenberg, Sophie C. Lackey, Emma D. Fowler, Mary E. Hulme, Clara A. Cook, Kate A. Lonabaugh, Laura M. Hill, Ella R. Dwier, Clara E. Skirving, Carrie S. H. Gruel.

Wilfred Hangliter, Janitor, 2134 Orkney Street.

WILLIAM F. MILLER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Howard Street, above Diamond.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—364	418	793	782	372	401
K— 51	32	69	83	44	31

Supervising Principal, LOUISE EISSLER.

Assistants—Anna Conaty, Minnie G. Wilkinson, Emma Weingartner, Mary McLean, Stella Renn, Louise Header, Jennie Harper, Hannah Shourds, Anna Cox, Emily Hall, Eleonora Weingartner, Mary McEwen, Ella Irwin, Anna M. Harper, Frances Ralston, Elizabeth M. Calhoun, Florence Bower, Emma Lloyd.

John C. Worthington, Janitor, 2254 Howard Street.

WILLIAM MCKINLEY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Susquehanna Avenue and Lawrence Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 346	386	752	732	360	372
K— 17	20	38	37	17	19

Supervising Principal, ANNA J. MCKINNEY.

Assistants—Maggie Metcalf, Elizabeth L. McCauley, Elizabeth H. Fracker, Amelia B. Stewart, Martha Seip, Laura Brown, Mary R. Henry, M. Adah Mitchell, Anna M. Kelly, Sallie Gibson, Mary L. Raimond, Susie R. Wallace, Maude Cunningham, Margaret McCaughey, Jane W. Moore, Mary B. Emsley.

Edward Priestly, Janitor, 122 Colonna Street.

WILLIAM ADAMSON COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fourth Street, below Lehigh Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
347	309	652	656	327	312

Supervising Principal, GEORGINA BUCKLEY.

Assistants—Fanny E. Printz, Emily L. Brous, Marjorie E. Clarency, Katharine E. Mayer, Ella E. Buckley, Elizabeth Moore, Mary E. Jackson, Mary Craig, Elizabeth McEwen, Augusta E. Corkill, Margaret M. Boyd, Sara J. Mullin, Anna Kitson, Ethel DeKalb, Alice V. Bauer.
Joseph Mathias, Janitor, 2450 North Fifth Street.

CUMBERLAND COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Hancock and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
344	337	687	681	341	340

Supervising Principal, ISABELLA R. CASKEY.

Assistants—Mary J. Wilson, Mary L. Clark, Mary J. Crawshaw, Harriet V. Ralston, Mary McCracken, Martha Biggerstaff, Ella W. MacDonald, Rosa Sichel, Ida L. Schneider, Florence V. Rems, Carrie Lappin, Carrie K. Sheble, Sarah C. Parker, Mary C. Smith, Kate C. Schneider.

Leonard Krug, Janitor, 2234 Reese Street.

COHOCKSINK PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
108	120	239	228	112	114

Principal, ANNIE LYLE.

Assistants—Margaret Braid, Fannie Massey, Annie Dailey, Mary Bustard.

Joseph Weyand, Janitor, 1635 Cadwallader Street.

COHOCKSINK PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
106	95	208	201	107	91

Principal, MARY M. HARRIS.

Assistants—Eliza J. Gordon, Letitia McCarron, Fannie Jackson, Myra Sperling.

FRANKLIN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

American Street, above Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E —98	92	178	190	90	95
K —25	23	45	48	20	22

Principal, SELENA ALLEN.

Assistants—Elizabeth A. Duffin, Esther M. Lappin, Annie E. Lappin, Emma C. Cook.

Sarah Varnick, Janitor, 2205 North Fifth Street.

TWENTIETH SECTION.

H. JOSEPHINE WIDENER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—425	465	894	890	422	452
K— 16	18	35	34	18	19

Supervising Principal, THEODORE L. MACDOWELL.

Assistants—J. Morton Thomas, A. M., Byron A. Phillips, Martha C. Griffis, A. B. Dannenberg, Ida S. Alderfer, Sarah R. Marston, C. Elizabeth Outen, Mary A. Van Gunten, Caroline H. Hahn, Flora A. Bedford, Josephine E. Schoales, Mary Peter, Blanch Stanley, Hester J. Neely, Florence H. Mann, Anne H. Snyder, Ida H. Casseres, Sarah M. Moore, Anna Wender, Amelia L. Krouse, Jennie Powell.

Jacob J. Kienzle, Janitor, 1401 North Franklin Street.

RUTLEDGE COMBINED GRAMMAR SCHOOL FOR BOYS AND GIRLS.

Seventh and Norris Streets.

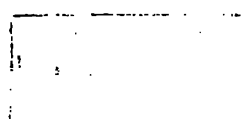
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—277	276	511	553	264	262
K— 17	21	39	38	19	20

Supervising Principal, HARRISON WALTON.

Assistants—Marthelza Grier, Kate C. Clifton, Mary E. Murphy, Frances E. Homer, Ida Brill, Grace M. Coffman,



H. JOSEPHINE WIDENER COMBINED GRAMMAR AND PRIMARY SCHOOL,
Thirteenth and Thompson Streets.



Elizabeth B. Albrecht, Emma J. Dusenbury, Jennie Myers, Wilhelmina Just, Pauline K. Nieweg, Mabel I. Rush, Fannie M. Jackson, Eleanor M. Oliver.

George Beck, Janitor, 1340 Mervine Street.

AMES LYND COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twelfth Street, above Columbia Avenue.

nnexes, 1200 Montgomery Ave., and 1752 North Twelfth St.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—432	490	933	922	429	483
— 36	34	70	70	34	31

Supervising Principal, DEBORAH L. CORDERY.

ssistants—Ida C. Nichols, Kate Morris, Elizabeth M. Rawlings, May Rawlings, Lillian M. Wilson, Agnes Eckert, Anna M. Bleyler, Henrietta L. Lutge, Agnes M. Kelly, R. M. MacIntosh, Margaret L. Roper, Carrie Schreiner, Jessie C. Du Val, Margaret McLoughlin, Carrie W. Brown, Mary R. Davidson, Sara M. Corderey, Emma E. Clark, Ida V. Cherry, Kate Pote, Ella F. Adaire, Ida M. Schwartz.

Robert M. Hallam, Janitor, 1633 Clarion Street.

DANIEL WEBSTER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Eleventh Street, below Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—209	236	429	445	208	224
— 16	18	39	34	15	23

Supervising Principal, AMELIA J. ALLEN.

Assistants—Margaret T. Young, Ella Friedlein, Mary L. Miller, Lillabel Sharp, Mary E. Levering, Theresa F. Smith, Celia M. W. Stein, Estelle C. Arbuckle, Annie E. Harris, Anna H. Miller, Elizabeth S. Huston.

William H. Lindsay, Janitor, 2020 North Darien Street.

PENN COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eighth and Thompson Streets.
Annex, 984 Marshall Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—229	231	446	460	222	235
K— 51	56	100	107	48	54

Supervising Principal, MARY A. McNALLY.

Assistants—M. Louise Clark, Sarah G. Hawkins, Anna W. Neel, Hortense Nathan, Clara V. Kleisz, Laura Kramer, Katherine G. Hahn, Martha S. Kerr, J. Irene Morris, Ione Evans, F. Arietta Cliff, Mary L. Lodor, Ethel Vincent, Helen Matlack.

Myers S. Delp, Janitor, 814 Thompson Street.

Chas. P. Goodwin, Janitor, 1341 Randolph Street.

JAMES TODD PRIMARY SCHOOL—FOR BOYS.

Franklin and Norris Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
157	167	157	154

Principal, ELLA K. KUCHER.

Assistants—Emma Dunn, Pauline Schwerin, Lottie B. Ambler.

Robert K. Abel, Janitor, 956 Alder Street.

JAMES TODD PRIMARY SCHOOL—FOR GIRLS.

Franklin and Norris Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
166	178	166	170

Principal, HELEN MACINTOSH.

Assistants — Mary M. Hoog, Margaret J. Lochrey, Louise MacEwen.

NINTH STREET PRIMARY SCHOOL—FOR GIRLS.

Ninth Street, above Montgomery Avenue.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
158	180	158	170

Principal, ELIZABETH KNIPE.

Assistants—Lillie M. MacCabe, Cora M. Rossiter, Lillie H. Hare.

NINTH STREET PRIMARY SCHOOL—FOR BOYS.

Ninth Street, above Montgomery Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
176	183	176	172

Principal, MARY I. KEELER.

Assistants — Mary H. Fitzgerald, Mabel Trotter, Edith C. Levin.

Sarah J. Hunsberger, Janitor, 1633 North Eighth Street.

TWENTY-FIRST SECTION.

MANAYUNK COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Green Lane, below Silverwood Street, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls
E—392	151	516	543	381	138
K— 34	32	72	66	35	32

Supervising Principal, ROBERT C. STRING.

Assistants—Oliver T. Dill, Charles A. Ayres, Jennie Wippeny, M. D. Esterheld, Sylvania Thornton, Emily McBride, Laura A. Hull, Lulu M. Miller, S. Laura Lee, Helen M. Flanagan, Jennie L. Thomas, Mary J. Kurt, Alice M. Hammer.

Thomas W. Gray, Janitor, 4515 Wilde Street.

FAIRVIEW COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Manayunk Avenue, below Green Lane, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls
197	543	706	740	197	527

Supervising Principal, EMMA B. BUDD.

Assistants—Fannie S. Harris, Martha A. Thorpe, Adelia Tibben, Annie E. Ayres, Jessie Rawley, Mary A. Store, Annie Taylor, Ida R. Lewis, A. T. Bitting, F. M. Sabol.

Eleanor C. Taylor, Elizabeth R. Thorpe, Adda E. Frame,
Marion J. Smith, Laura J. Vogdes, Ruth J. Frame.

John Taylor, Janitor, 4432 Dexter Street, Manayunk.

SCHUYLKILL COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Umbria and Hermitage Streets, Manayunk.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	225	204	440	429	231	200
K —	26	11	45	37	25	16

Supervising Principal, CATHARINE C. CONWAY.

Assistants—Elizabeth Westerman, Joanna M. Lindsay, Grace
M. Fee, Anna Cockill, Mary B. Bovard, Theresa V. Quig-
ley, Irene R. Schofield, Rey M. Shissler, Jeannette S.
Forrest, Henrietta E. Sheldrake.

William Nickerson, Janitor, 4653 Smick Street.

WISSAHICKON COMBINED HIGHER GRADE PRI-
MARY SCHOOL—FOR BOYS AND GIRLS.

Ridge Avenue and Kalos Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	247	244	460	491	236	234
K —	35	38	64	73	32	35

Supervising Principal, BLANCHE L. HEIDINGER.

Assistants—Marion J. Smith, Maude K. Leech, Leonore Cas-
sell, Anna E. Beatty, Helen Sloan, Beulah J. Montgom-
ery, Mary A. Bernard, Jessie Morris, Elizabeth Blair,
Sara B. Adams, M. Estelle Goodfellow, Elizabeth M.
Freeman.

John Ryder, Janitor, 4145 Pechin Street.

CHARLES THOMSON JONES PRIMARY SCHOOL FOR BOYS AND GIRLS.

Shur's Lane and Cresson Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
104	86	195	190	101	87

Principal, JENNIE CHAPPELL.

Assistants—Marion J. Morris, Harriet L. Gardner, Georgetta Kent.

Conrad Norbury, Janitor, 4318 Dexter Street.

LEVERING CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Ridge Avenue and Levering Street, Roxborough.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
415	342	738	757	415	325

Supervising Principal, EMMA V. THOMAS.

Assistants—E. Carrie Sabold, M. Marion Bell, Mary Wilkinson, Mary I. Kneeshaw, Mary N. George, Minnie H. Heiding, Lily Young, Irene Thompson, Kate Duncan, May E. Lackey, Lillie Ford, Sara C. Bovard, Laura M. McBride, G. Agnes Andrews.

John A. Ayres, Janitor, 4351 Pechin Street, Roxborough.

ANDORA CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Shawmont Avenue, west of Ridge Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
97	94	192	191	99	93

Principal, MATILDA J. CHAMBERS.

Assistants—Annie E. Vandegrift, Agnes D. Johnson, Sara F. Lindsay.

George Fratt, Janitor, Minerva Street.

ALFRED CREASE HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Wissahickon Avenue, above Walnut Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E — 64	66	137	130	68	63
K — 12	17	28	29	14	16

Principal, MARY A. CONWAY.

Assistants—Elizabeth S. Yocum, Lizzie Perry, Helen Cramp.

Mary Malone, Janitor, Johnson Street, west of Wissahickon Avenue.

ROXBOROUGH PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Ridge and Parker Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
86	94	190	180	92	100

Principal, MARTHA WOERNER.

Assistants—Mary A. Smith, Miriam G. Wetherill, Emilie M. Ozias.

Ella Teevin, Janitor, 6789 Ridge Avenue.

CHARLES THOMSON JONES PRIMARY SCHOOL FOR BOYS AND GIRLS.

Shur's Lane and Cresson Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
104	86	195	190	101	87

Principal, JENNIE CHAPPELL.

Assistants—Marion J. Morris, Harriet L. Gardner, Georgette Kent.

Conrad Norbury, Janitor, 4318 Dexter Street.

LEVERING CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Ridge Avenue and Levering Street, Roxborough.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
415	342	738	757	415	325

Supervising Principal, EMMA V. THOMAS.

Assistants—E. Carrie Sabold, M. Marion Bell, Mary Wilkinson, Mary I. Kneeshaw, Mary N. George, Minnie H. Heidinger, Lily Young, Irene Thompson, Kate Duncan, May E. Lackey, Lillie Ford, Sara C. Bovard, Laura M. McBride, G. Agnes Andrews.

John A. Ayres, Janitor, 4351 Pechin Street, Roxborough.

ANDORA CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Shawmont Avenue, west of Ridge Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
97	94	192	191	99	93

TWENTY-SECOND SECTION.

GERMANTOWN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

West Haines and McCallum Streets.

Annex, Morton, above Haines Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 724	00	767	724	738	00
K— 32	32	44	64	24	21

Supervising Principal, WILLIAM H. ARNHOLD.

Assistants—J. E. Burnett Buckenham, George C. Cochran, Frances C. Swift, Mary L. Willcox, Helena T. Law, Mary S. Swift, Mary K. Montgomery, Kate R. Sorber, Sue C. Schrack, Blanche Stevens, Helen H. Winstanley, Lavinia Mayer, Laura M. Haines, Sadie Elderton, Sarah H. Hodson, Mary E. Platt, Elizabeth C. Freedman, Mary H. Beatty, Nellie Chapman.

Louis Greaser, 205 East Phil-Ellena Street, Germantown.

Jos. H. Baldwin, 413 East Penn Street (Germantown Annex).

FRANCIS D. PASTORIUS COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Woodlawn Avenue and Sprague Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 362	384	787	746	372	387
K— 20	16	00	36	19	15

Supervising Principal, ROBERT L. BURNS.

MANATAWNA PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Ridge and Manatawna Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	16	33	34	19	16

Principal, M. LOUISA HARPER.

Anna C. Marple, Janitor, Mechanic Street, Roxborough.

TWENTY-SECOND SECTION.

GERMANTOWN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

West Haines and McCallum Streets.

Annex, Morton, above Haines Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	724	00	767	724	738	00
K—	32	32	44	64	24	21

Supervising Principal, WILLIAM H. ARNHOLD.

Assistants—J. E. Burnett Buckenham, George C. Cochran, Frances C. Swift, Mary L. Willcox, Helena T. Law, Mary S. Swift, Mary K. Montgomery, Kate R. Sorber, Sue C. Schrack, Blanche Stevens, Helen H. Winstanley, Lavinia Mayer, Laura M. Haines, Sadie Elderton, Sarah H. Hodson, Mary E. Platt, Elizabeth C. Freedman, Mary H. Beatty, Nellie Chapman.

Louis Greaser, 205 East Phil-Ellena Street, Germantown.

Jos. H. Baldwin, 413 East Penn Street (Germantown Annex).

FRANCIS D. PASTORIUS COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Woodlawn Avenue and Sprague Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	362	384	787	746	372	387
K—	20	16	00	36	19	15

Supervising Principal, ROBERT L. BURNS.

Assistants—Martha J. Montgomery, Harriet B. Keller, Sara H. Simpson, Mabel H. Keller, K. Helen Gomersall, Elsie Goudkop, Bessie McClintock, Ethel C. Kinsler, Alma G. Black, Elizabeth McD. Rice, Gertrude H. Warner, Florence M. Sutter, Marion R. Woltemate, Bessie B. Dennison, Jennie K. White, Katharine K. Fleishman, Mabel S. Hall.

James Green, Janitor, 5650 Bloyd Street.

EDWIN H. FITLER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Seymour and Knox Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
358	411	766	769	353	391

Supervising Principal, WILLIAM H. SOWDEN.

Assistants—Minnie M. Metzler, Emma Maxwell, C. May Engle, H. Josephine Philler, Annie La Rue, Frances D. Cope, Eleanor E. Lang, M. Lillie Brooks, Amelia N. Emhardt, Laura A. Jones, Rebecca J. Livezey, Grace Wannop, Sally J. Jungkurth, Florence J. Felsberg, Edith McKinny.

Howard F. Topham, Janitor, 420 Locust Avenue.

ALFRED C. HARMER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

East Haines and East Rittenhouse Streets, Germantown.

	GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
E—	798	851	798	821	
K—	30	26	30	30	

Supervising Principal, MAY R. CAROLAND.

B. Gorgas, Eliza C. Robb, Mabel W. Lewars, Ella E. Hetzell, Ida D. Potts.

William L. Smith, Janitor, 46 Mt. Airy Avenue.

DANIEL L. KEYSER HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Morris and Coulter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 119	130	250	249	120	133
K— 19	24	53	43	20	21

Principal, KATE W. SHAFFER.

Assistants—Mary A. Bachman, Gertrude M. Brooks, Mary F. Reilly, Rebecca J. Taylor, Alice H. Young, Gertrude S. Elliott, Bessie Heilman.

Henry Daughaday, Janitor, 404 West Penn Street.

JOSEPH E. HILL HIGHER GRADE PRIMARY SCHOOL
COLORED.—FOR BOYS AND GIRLS.

West Rittenhouse Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 129	178	278	307	122	167
K— 14	21	35	35	15	20

Principal, MARIE E. ROLAND.

Assistants—Edith L. Williamson, Mary B. Walker, Henrietta V. Edwards, S. M. Boling, Harriet B. Taylor.

Harrison Garner, Janitor, 518 Haines Street.

Supervising Principal, WILLIS N. PARKER.

Assistants—Mary E. Wass, Edith B. Gomersall, Addie Richards, Mattie E. Platt, Jennie L. Bolton, Frank Broom, Emma Jones, Matilda M. Leake, Emma M. Mart, Viola M. Gray, Annie C. Bosee, Mary C. Rice.

Thomas H. Dennison, Janitor, 38 East Clapier Street.

JOSEPH C. GILBERT CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Twenty-ninth Street and Highland Avenue, Chestnut

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number below during year Boys.
E— 189	186	366	375	181
K— 14	20	34	34	15

Principal, THOMAS G. PARRIS.

Assistants—Leonora Graver, Maria H. Wolf, Mary I. H. Emma M. Stallman, Florence C. Rex, Rebecca J. Se Florence E. Wilson, Sue C. Lemley.

James Jarvis, Janitor, 117 West Graver's Lane.

MT. AIRY CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Allen's Lane, Mt. Airy.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number below during year Boys.
E— 201	225	434	426	197
K— 16	16	30	32	14

Principal, EDWARD SCHWINN.

Assistants—Anna P. Zell, Margaret M. Berger, Margaret Ryan, Ada V. Mortimer, Florence C. Harley, Mar

B. Gorgas, Eliza C. Robb, Mabel W. Lewars, Ella E. Hetzell, Ida D. Potts.

William L. Smith, Janitor, 46 Mt. Airy Avenue.

DANIEL L. KEYSER HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Morris and Coulter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 119	130	250	249	120	133
K— 19	24	53	43	20	21

Principal, KATE W. SHAFFER.

Assistants—Mary A. Bachman, Gertrude M. Brooks, Mary F. Reilly, Rebecca J. Taylor, Alice H. Young, Gertrude S. Elliott, Bessie Heilman.

Henry Daughaday, Janitor, 404 West Penn Street.

JOSEPH E. HILL HIGHER GRADE PRIMARY SCHOOL
COLORED.—FOR BOYS AND GIRLS.

West Rittenhouse Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 129	178	278	307	122	167
K— 14	21	35	35	15	20

Principal, MARIE E. ROLAND.

Assistants—Edith L. Williamson, Mary B. Walker, Henrietta V. Edwards, S. M. Boling, Harriet B. Taylor.

Harrison Garner, Janitor, 518 Haines Street.

BRINGHURST PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Bringinghurst and Wakefield Streets, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 170	136	239	306	156	123
K— 42	19	59	61	34	26

Principal, ELIZABETH J. HEMPHILL.

Assistants — Elizabeth Gomersall, Clara V. Buckenham,
Minerva Rickard, Orpha L. Craven, Bertha B. Smith,
Mabel R. Simms, Marion S. Bates.

(Charles H. Barnes, Janitor, 424 Mechanic Street.

THOMAS MEEHAN HIGHER GRADE PRIMARY
SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Penn Street and Pulaski Avenue, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 63	77	135	140	62	72
K— 15	17	00	32	15	16

Principal, ISABEL T. WOODSON.

Assistants—Letitia Cottman, Florence Williams, Verlinda Hall.

Benjamin Turner, Janitor, 254 West Penn Street, Germantown.

CARPENTER PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Green and Carpenter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
47	43	83	90	45	47

Principal, CAROLINE T. MOFFETT.

Assistant—Edith Scott.

John Sibel, Janitor, 742 Carpenter Street.

CHESTNUT HILL PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

8030 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
65	49	114	114	65	52.

Principal, ANNA A. GORGAS.

Assistants—Essie M. McNeill, Rebecca M. Nelson.

John Hein, Janitor, 173 Benezet Street.

TWENTY-THIRD SECTION.

MARSHALL GRAMMAR SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

Franklin and Sellers Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 374	00	371	374	375	00
K— 40	49	100	89	45	48

Principal, PERCIVAL S. WOODIN.

Assistants—William S. Garrison, Emma W. Cocker, Mary L. Blackman, Alberta B. Sprowles, Letitia Starkweather, Helen G. Lovett, Frances M. Elliott, Jessie Gray, Marion M. Crankshaw, Sara L. Rex, Ida M. Stanger, Lottie B. Atchison.

George W. Pickering, Janitor, 4449 Mulberry Street.

ALEXANDER HENRY COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Paul and Unity Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
122	749	793	871	107	705

Supervising Principal, LURANA J. WILLIAMSON.

Assistants—Anna L. Byram, Kate Sprott, Adelaide O. Gill, Edith W. Borie, Dorcas E. Wright, Emma E. Watmough, Nellie Bromiley, Nellie T. Ide, Sarah M. Williams, Beulah N. Markle, Gertrude L. Freas, Edith H. Hanna, Mary J. Pfenning, Ellen S. Gill, Mabel N. Clapp, Lizzie E. Pendlebury, Edna E. Axe, Lily B. Wheeler.

Israel Walton, Janitor, 4410 Paul Street.



ALEXANDER HENRY COMBINED GRAMMAR AND PRIMARY SCHOOL,
Paul and Unity Streets, Frankford.

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ASTOR LENOX
TILDEN FOUNDATION

WHITE HALL COMBINED GRAMMAR AND
PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Tacony Road and Pratt Street, White Hall.
Annex, 5012 Tacony Street.

RS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
12	356	716	748	377	333
14	31	59	55	25	27

Supervising Principal, JOHN L. SHROY.

ants—Allinda M. Orrell, Kate C. Coulter, Annie
mbery, Leah A. Coulter, Jennie Stott, Bertha Wenzell,
annie Foulkrod, Clara F. Stanger, Elsie Gray, Lillian
Entwistle, Elinore Gilmour, Jennie Richmond, Mary
utterworth, Stella M. Wingert, Helen M. Lawrence,
ary A. Vanhorn, Louisa Henderson.

Andrew Graf, Janitor, 2339 Orthodox Street.

Rebecca J. Chamberlain, 5012 Tacony Street.

FRY HERBERT COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Frankford Avenue, below Foulkrod Street.

RS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
11	299	644	600	310	300
22	24	63	46	30	26

Supervising Principal, EMILY FOULKROD.

ants—Rebecca T. Shallcross, Alice Nice, Sarah D. Cum-
ings, Mary H. Rhodes, Bertha E. Cather, Clara Threl-
all, M. Clara Markle, Susan B. Wright, S. May Stearns,
Louisa Fries, Josephine Barcalow, Maud A. Holme,

Nellie Morris, Ida Hartley, Emma L. Morris, Mary E. Dunning.

Cherie Borie, Janitor, 4729 Mulberry Street.

WILLIAM W. AXE PRIMARY SCHOOL—FOR BOYS.

Oxford Street, below Hedge.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
202	226	202	218

Principal, ISABELLA M. OTTER.

Assistants — Annie E. Allen, Sarah A. Sprowles, M. Reb- ~~Sprowles~~
Sprowles, A. W. Axe Borie.

Samuel MacDonough, Janitor, 4268 Franklin Street, Frankford.

DECATUR PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Orchard Street, below Church.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
102	86	170	188	95	79

Principal, MARGARET P. SINNOTT.

Assistants—Hannah A. Martin, Ida B. Cheston, Margaret ~~Haubert~~
Haubert.

Susan Bragg, Janitor, 4248 Romain Street.

WILMOT CONSOLIDATED SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Meadow and Cherry Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
54	69	112	123	47	65

Principal, WILLIAM H. COOPER.

Assistant—Carrie C. Campton.

Rebecca Andrews, Janitor, 1817 Wilmot Street.

TWENTY-FOURTH SECTION.

**BELMONT COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Forty-first and Brown Streets.

Annex, 756 Preston Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	889	114	979	1003	860	107
K—	21	15	35	36	21	15

Supervising Principal, WILLIAM L. WELSH.

Assistants—Anna H. Gilliard, Mary J. James, Minnie M. Huston, Mary H. Westcott, Margaret A. McParland, Alice B. Buckley, Katharine J. Andrews, Sara R. McFetridge, Mae T. Longaker, Helena A. Yerkes, Sarah F. Munce, Mary C. Patton, Estelle Troxell, Rosaline Mongel, Grace Cornman, Ruth Gendell, Lillian M. Jordan, Blanche E. B. Cornog, Sarah E. Kirk, V. May Mackenzie.

Augustus E. Proctor, 871 North Forty-second Street.

**E. SPENCER MILLER COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Forty-third and Ogden Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
	134	845	983	979	128	835

Supervising Principal, SARAH WILSON.

Assistants—Margaret J. Hare, Sadie J. Patton, Eleanor G. Davis, Marion K. Sproule, Belle Glassey, Elizabeth Chase,

Jennie Harper, Elizabeth Barndollar, Elizabeth Buckley, Minnie Huff, Fannie James, Mary W. Kite, A. Lulu Clarke, Etta E. Barney, Mary F. Grim, Lillie S. Hoffman, Emilie Burt, Ella R. Culbertson, Edith Pusey, Cornelia Murphy, Ethel R. Davis.

G. A. Albert, Janitor, 4124 Lancaster Avenue.

MORTON McMICHAEL COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

Thirty-fifth Street and Fairmount Avenue.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
678	702	678	673

Supervising Principal, ELLEN G. ABERNETHY.

Assistants — Margaret Noble, Anna S. Barr, Lucy Harlan, Mary E. Millman, Grace D. Stewart, Lillian W. Birch, Emma E. Maugle, Mabel G. Stewart, Katharine C. Rielly, Annie H. Garretson, Cora R. Hutchison, Margaret R. Kelley, Abigail P. Devinney, Anna V. Shaffer, Sybil James.

Joseph A. King, Janitor, 3631 Wallace Street.

HAVERFORD COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Haverford Street, above Thirty-fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 518	115	627	633	504	110
K— 15	15	31	30	16	13

Supervising Principal, SUE A. GASKILL.

Assistants—Helen B. Livingston, Margaret R. Hegarty, Anna C. Fish, Jennie St. C. Hoy, Ellen M. Wilson, Etta C. Ruff,

Anna Kleefield, Bessie W. Henry, Lidie Craig, Eva Dilkes, Florence R. Cullen, M. Louise Foye, Ellen R. Ayres, Julia Hayes, Beatrice H. Borst.

William H. Conner, Janitor, 3516 Haverford Street.

WARREN COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirty-eighth Street and Powelton Avenue.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	264	281	529	545	254	263
K —	20	18	37	38	20	15

Supervising Principal, LAURA J. ASHMORE.

Assistants—Florence E. Kershaw, Matilda Stewart, Mary E. Miller, Mary A. Stewart, Elizabeth Houck, Ethel Birch, Julia A. Brooks, Margaret P. Malin, Laura Bourne, Mary Wilkinson, Ethel Pancoast, Marie Coulomb, Madeline Mendenhall.

David Hooven, Janitor, 3750 Lancaster Avenue.

JOSEPH LEIDY COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Forty-second and Thompson Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E —	291	283	572	574	276	285
K —	22	12	28	34	17	14

Supervising Principal, MARGARET ROBINSON.

Assistants—Evelyn M. Wiler, Cora G. Forman, Edith M. James, Clara M. Smith, Jane H. Swindells, Kate B. Hayes.

Louisa C. Duffield, Reba K. Laverty, M. Rebecca Davis,
Marion J. Parker, Katharine A. Mulville, Sophie E.
Burgess.

Charles Ewing, Janitor, 4200 Thompson Street.

ASTENVILLE HIGHER GRADE PRIMARY SCHOOL FOR BOYS AND GIRLS.

Ford Road, below Monument Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
54	54	90	108	43	42

Principal, R. M. McCARROLL.

Assistant—Jane B. Dilks.

Robert Close, Janitor, Ford Road.

MANTUA PRIMARY SCHOOL—FOR BOYS.

Thirty-eighth and Mt. Vernon Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
154	240	154	226	

Principal, MARY F. ADAMS.

Assistants—Sue C. Williams, Corinne Vickers, Laura B. Haas
Elizabeth S. Shirk.

MANTUA PRIMARY SCHOOL—FOR GIRLS.

KINDERGARTEN, BOYS AND GIRLS.

Thirty-eighth and Mt. Vernon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	156	166	156	00	159
K—29	44	68	73	31	35

Principal, MARY E. LANE.

Assistants—E. Blanche Lathbury, Evelyn B. Crispen, Anna
M. Cullen, J. Elizabeth Stecher, Irene Williamson.

Annie Thomas, Janitor, 3734 Wallace Street.

McKinney, Ione M. Wallis, Mary E. Williams, Teresa M. Wiley, Esther M. Sutherland, Sara A. Winters, Eleanore Marsden, Ella Morrow, Anna A. Lowe, Mary McKinley, Josie Lippincott, May Downey, Anna Merrill, Elizabeth Filemyr, Ella Fleckenstine, Ray Sullivan.

Jesse O. Allabach, Janitor, 2833 Frankford Avenue.

Anton Paase, Janitor, 2867 Stouton Street.

JOHN H. WEBSTER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Ontario Street.

Annexes, 3539 Kensington Ave., and 3431 Frankford Ave.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
— 642	243	1124	885	763	288
— 29	32	69	61	26	34

Supervising Principal, JOSEPHINE HAMILL.

Assistants—William G. Lawson, Jennie R. Ross, William J. Lowry, Kate B. Tranter, Elizabeth C. Brehm, Elsie Clapp, Alice Steelman, Hannah J. Walker, Margaret J. Reaney, Emma Lord, Anna J. Bradley, Jessie M. Toomes, Florence Rutherford, L. Ione Gray, Anna E. Frank, Lillian Coll, Eugenia S. Wallis, Florence M. Dunn, Sara Watson, M. Alice Bartholomew, Edith E. Doherty.

William C. Strubel, Janitor, 2055 East Ontario Street.

HENRY W. HALLIWELL COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Clementine Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
356	641	941	997	352	585

Supervising Principal, IDA C. ZIEGLER.

Assistants—Clara L. Morris, Miriam T. Craven, Maud Jackson, Bertha Horn, Ellen W. Sentner, Margery Anderson, Laura Sheetz, Agnes L. Sharp, Annie E. Berkheiser, Angeline Connor, Essie J. McCutcheon, Laura E. Filemyr, Henrietta Collins, Marie P. Keeler, Mary E. Gilbert, Mary A. Greenwood, Emma Brehm, Jennie C. Enochs, Martha Moffet, Anna M. White, Mary A. Moore.

John W. Ogden, Janitor, 1843 East Allegheny Avenue.

THOMAS J. POWERS COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Somerset Street.

Frankford Avenue and Hart Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 605	812	1460	1417	606	801
K— 20	14	34	34	20	14

Supervising Principal, MARTHA MARSDEN.

Assistants—Anna J. Ewing, Emily J. Creighton, Anna A. Sweeney, Emma J. Reville, Elsie A. Gossler, Louisa I. Meinhardt, Blanche Wolfe, Annie B. Carson, May Gilbert, Lucy M. Wagner, M. Sidney Cramp, E. Retta Jackson, Nellie Clapp, Ethel Steelman, Kate Lacmann, Mary

McKinney, Ione M. Wallis, Mary E. Williams, Teresa M. Wiley, Esther M. Sutherland, Sara A. Winters, Eleanore Marsden, Ella Morrow, Anna A. Lowe, Mary McKinley, Josie Lippincott, May Downey, Anna Merrill, Elizabeth Filemyr, Ella Fleckenstine, Ray Sullivan.

Jesse O. Allabach, Janitor, 2833 Frankford Avenue.

Anton Paase, Janitor, 2867 Stouton Street.

JOHN H. WEBSTER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Ontario Street.

Annexes, 3539 Kensington Ave., and 3431 Frankford Ave.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	642	243	1124	885	763	288
K—	29	32	69	61	26	34

Supervising Principal, JOSEPHINE HAMILL.

Assistants—William G. Lawson, Jennie R. Ross, William J. Lowry, Kate B. Tranter, Elizabeth C. Brehm, Elsie Clapp, Alice Steelman, Hannah J. Walker, Margaret J. Reaney, Emma Lord, Anna J. Bradley, Jessie M. Toomes, Florence Rutherford, L. Ione Gray, Anna E. Frank, Lillian Coll, Eugenia S. Wallis, Florence M. Dunn, Sara Watson, M. Alice Bartholomew, Edith E. Doherty.

William C. Strubel, Janitor, 2055 East Ontario Street.

GEORGE B. McCLELLAN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thompson and Neff Streets.

Annexes, Salmon, above Somerset Streets, and
Edgemont and Neff Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 371	358	835	729	389	377
K— 40	38	66	78	37	33

Supervising Principal, ANNIE G. ENGELL.

Assistants—Mary L. Quinn, Una C. Bradley, K. Gertrude Morris, Marcella Egee, Rachel S. Gray, Lillian M. Heath, Mary A. Boyle, Ella J. Brady, Eva A. Bradley, Susan G. McHugh, Rebecca T. Rogers, Julia A. Rogers, Lidie C. Tilton, Mary E. Mathieu, Emma M. Long, Jane R. McPhee, Theresa M. Carey, Sallie B. Sproule, Ada Lettinger.

* William J. Vautier, Janitor, 3183 Belgrade Street.
Daniel Coleman, Janitor, 2978 Melvale Street.

GEORGE L. HORN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Frankford and Erie Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
328	148	00	476	325	148

Supervising Principal, MARY C. SNYDER.

Assistants—Sarah E. Todd, Alberta J. Kugel, Blanche G. Pierce, Julia T. Whalen, Ella Walter, Mary E. Tongue, Henrietta Allen, Ida M. Kinsey, Annie C. Ainsworth, Mary V. Homer, Matilda Woodington, Edna F. Jones.

Samson W. Wiley, 3201 Frankford Avenue.

TWENTY-SIXTH SECTION.

**FRANCIS M. DREXEL COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Sixteenth and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
748	292	983	1040	727	269

Supervising Principal, CLARENCE HAMPTON.

Assistants—Hiram B. Connor, Robert Gray, Henry Roberts, Jr., Thomas Dobbins, Mary E. Dobson, Margaret MacQuaide, Mary E. Walsh, Gertrude A. Golden, Sara C. Boileau, Mary D. Ryan, Christine Stranahan, Virginia C. Foreman, Rebecca C. Armstrong, Bessie Glass, Isabel Sloan, Jennie Bell, Martha E. Rodgers, Mary J. Moon, Kathryn M. Goodall, Mary H. Smith, Amelia Clay, Lillian Cochran.

James McCullen, Janitor, 1824 South Sixteenth Street.

**GEORGE W. CHILDS COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Seventeenth and Tasker Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E —310	713	1071	1023	310	719
K —32	40	77	72	33	40

Supervising Principal, MARY J. LAMBERTON.

Assistants—Florence E. Eakins, Blanche A. Stewart, Elizabeth Flood, Louise Hicks, Harriet K. Hopkins, Mary A.

Simmons, Mary Bessonette, Belle M. Dunton, Elizabeth Ryan, Martha M. Deck, Margaret S. Auld, Margaret P. Martin, Anna F. Price, Alice Anthony, Margaret Knox, Imogene D. White, Annie V. Thomas, Elizabeth Campbell, Nina B. Morris, Mary P. Irvin, Bertha M. Irvin, Emma L. Muller, Charlotte M. Cavin.

Samuel Holliday, Janitor, 1616 South Chadwick Street.

MATTHIAS W. BALDWIN COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Sixteenth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
437	806	1242	1243	454	774

Supervising Principal, MARTHA H. DUNN.

Assistants—Rebecca S. Wadsworth, Harriet V. Stull, Matilda Patton, Mary MacMurray, Margaret M. Kilda, Catharine H. Loughheed, Annie R. Young, Sara A. Higinbotham, Margaret D. Blundin, Mate E. Slooman, Margaret Irvin, Emma G. Simon, Rebecca P. Elliott, Mattie McFadden, Sara S. McEwan, Kathryn D. Hoffner, Anna M. Geary, Mary McGuckin, Edna W. Armstrong, Georgina S. Greer, Myrtle Vansant, Ivy E. Hooper, Lida W. Cavin, Sallie Morrison, Elizabeth Loughheed, Margaret Armstrong.

Joseph Allen, Janitor, 1525 Jackson Street.

JACKSON COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 476	509	896	985	452	471
K— 38	41	66	79	36	37



ASTORIA
THE DENVER

Supervising Principal, VIOLA W. DALTRY.

Assistants—Katharine F. Scollon, Jeannette Pile, Mabel P. Karcher, Elizabeth C. Alsop, Martha F. McFetridge, Anna J. McKee, Minnie W. Young, Emma F. Burden, Katherine R. Mullen, Esther M. Dougherty, Elmira Vandyke, Harriet P. Smith, Kate M. Rogers, Mary R. Souder, Regina Edger, M. Lucy Craig, Jane A. Milinsky, Eleanor Tricker, Maude T. Dobbins, Agnes Dunn, Elizabeth J. Donahue, Rebecca S. Van Haagen.

James Henderson, Janitor, 1401 Moore Street.

**JEREMIAH NICHOLS COMBINED HIGHER GRADE
PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Sixteenth and Wharton Streets.

Annexes, Eighteenth and Wharton Streets, and
Wharton Street, below Eighteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
— 624	607	1229	1231	629	579
— 53	54	78	107	45	51

Supervising Principal, HANNAH MAULL.

Assistants—Anna L. Crograve, Viola M. Simmons, Elizabeth Mulrenan, Luella Denny, Elizabeth Crawford, Clara J. Dunegan, Anna Foote, Ellen P. Stewart, Caroline Mae Howard, Hannah Pinkerton, Laura G. Short, Virginia Fugate, Mary W. Butler, Margaret Murray, Mary V. Kendall, Josephine Harris, Sara McFadden, Katharine T. Anderson, Margaret Donnell, Helen I. Duffy, Annie Gillespie, Lillian A. Meagher, Frances MacNutt, Anna R. Harper, Ethel C. Moore, Grace T. Bagg, Florence O'Neill, Katherine Chism.

Robert Patterson, Janitor, 1437 Ellsworth Street.

Thomas W. Parris, Janitor, 1725 Wharton Street.

TWENTY-SEVENTH SECTION.

NEWTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

Chestnut Street, below Thirty-sixth.
Annex, Ludlow Street, below Thirty-sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 889	00	942	889	907	00
K— 32	22	62	54	26	30

Supervising Principal, GEORGE H. STOUT.

Assistants—Walter Lefferts, James A. Beattie, Anna V. Kirk, Anna E. Culin, Katherine N. Pettit, Ida M. Price, Alberta A. Searing, S. Harriet Stubbs, Esther M. Shubert, Mary C. Connor, Nellie Simpson, Elizabeth Collingwood, M. Bessie Beishlag, Katrine B. Craven, Elizabeth A. Russell, Margaret F. Park, Gertrude F. Stokes, Irene S. Hunter, Josephine C. McIlwain, Gertrude C. Sausser, Jane G. Sage, Esther L. Drake, Alice Fisher.

J. Parker, Janitor, 3615 Sansom Street.

Annex, Robert Magee, Janitor, 4014 Locust Street.

NEWTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

Thirty-eighth and Spruce Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
967	1005	967	960

Supervising Principal, SARAH E. BRADSHAW.

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BIL

ASTORIA
TIDAL RIVER



WOODLAND AVENUE PRIMARY SCHOOL.
Forty-sixth Street and Woodland Avenue.

Assistants—Elizabeth Hassell, Katherine B. Crowell, Isabelle W. Franklin, Elizabeth W. Kite, Pamela L. McWilliams, Anna G. Verner, Mary Lord, Caroline W. Thorne, Bertha A. Jenkins, Jean A. McCarroll, Mary E. Jacobs, Grace Gendell, Elizabeth Hickman, Lillian B. Wilkie, Agnes M. Wilkie, Mary Grannan, Florence Simpson, Elizabeth R. Smith, Martha Brooks, Frances M. Quinn, Mary L. Woodward.

Joseph O'Brien, Janitor, 3223 Locust Street.

**SAMUEL B. HUEY COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Fifty-second and Pine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
447	412	802	857	413	384

Supervising Principal, CHARLES BUCKLEY.

Assistants—Lillie H. Keifer, Hermine Terry, Julia Lewis, Emma L. Penniwell, Olive E. Hart, Carol T. Smith, Nellie M. Coonahan, Lydia M. Beaver, M. May Hausman, Lula P. Whinna, M. Athalia Stephens, Mary I. Taylor, Anna B. Thorne, Marguerite Weatherly, Florence M. Campbell.

Charles Addis, Janitor, 5552 Market Street.

**WOODLAND AVENUE COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Forty-sixth Street and Woodland Avenue.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
H—	198	249	579	447	247	293
K—	30	29	60	59	32	27

Supervising Principal, HESTER C. CONNELL.

Assistants—Sarah L. Wiler, Sophia D. Allen, Lottie R. Bell, Gertrude E. Curl, Elizabeth B. Remington, Ida M. Van Nort, Anna Patterson, Anna A. Goldbeck, Alice M. Mowbray, Margaret C. Patton, Anna Blank, Matilde Harper, Mabel Bunting, Bertha E. Terry.

Joseph Holroyd, Janitor, 1216 Forty-sixth Street.

WEST END CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Sixtieth and South Streets.

Annex, Sixtieth Street and Cedar Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 241	245	388	486	216	209
K— 16	16	32	32	14	17

Principal, CALEB C. TINDAL.

Assistants—Helen A. Hoover, Mary E. Pennepacker, Elizabeth W. Whitely, Sophie E. Pennepacker, Ida M. Hart, Nina E. Fassett, Beatrice D. Firmin, Bertha Lamberton, Helen S. Fullaway, Carrie Benkert.

Thomas Lomax, Janitor, 6018 Pine Street.

Owen J. McCauley, Janitor, 428 South Sixty-first Street.

T. C. PRICE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Forty-seventh and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
162	101	270	263	154	110

Principal, LENA P. WILER.

Assistants—Jane Morrow, Elizabeth Porter, Blanche P. Nelson, Helena W. Phleger, Martha S. Glass.

John S. Smart, Janitor, 4743 Ludlow Street.

JAMES MILLER PRIMARY SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Forty-second and Ludlow Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—50	70	114	120	52	59
K—13	22	34	35	16	18

Principal, ANNA E. RAMBO.

Assistants—J. Walter Glenford, Helen P. Drake.

Philip B. Amos, Janitor, 4030 Ludlow Street.

TWENTY-EIGHTH SECTION.

GLENWOOD COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirtieth and Gordon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
593	699	1281	1292	595	676

Supervising Principal, JACOB H. ROHRBACH.

Assistants — Mary E. Shepherd, Lizzie Daymon, Nina McKeever, Sara Allen, Anna B. Goforth, Anna MacKeag, Mabelle B. Harvey, Emma Kahl, Florence Yonker, Effie E. Hope, Sadie E. Hinchman, E. Mae Brubaker, Helen H. Herricks, Margaret Longshaw, Mary S. Gallagher, Helen M. Patterson, Ida M. Hastings, Sidney A. Crummer, Marie E. Scheck, Alice J. Orrell, Mary E. Severs, Norma Q. Smith, Martha W. Feeny, Mary S. Jones, Grace H. Redfearn, Margaret Ivers, Hannah E. Henry, Ella A. Cornell.

Thomas H. Roberts, Janitor, 3144 Gordon Street.

M. HALL STANTON COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixteenth and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
631	679	1322	1310	601	677

Supervising Principal, W. J. CASKEY.

Assistants—Jennie M. Wrigley, Martha M. Corson, Kate C. McGittigan, Elizabeth Albertson, Cora A. Campbell, Lillie E. Aarons, Bell Rumford, Anna L. Harkness, Jennie J. Kern, Anna M. Furlong, S. Netta Schlecht, Isabella J. McBride, Cora C. Decker, Elizabeth S. Keely, May McMurray, Emma Y. Morley, Etta C. Hannis, Agnes B. Ferguson, Elizabeth C. Hill, M. Anna Michener, Hattie Stevenson, Gertrude G. Mishler, Amy Halpen, Mary S. Eldridge, Nettie M. Bickley, Elizabeth T. Kennedy, Elizabeth Crane, Mary E. Kienzle, Reni A. Haydock.

Wm. Blakely, Janitor, 2532 North Eighteenth Street.

RUDOLPH S. WALTON COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-eighth and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
532	562	1070	1094	520	545

Supervising Principal, GEORGE V. Z. LONG.

Assistants—Walter G. McMullen, Margaret I. White, E. Raymond Lank, Mercer Craighead, Bessie Caskey, Ruth H. Rulon, Elizabeth Hart, Harriet B. Large, May R. Brown, Miriam Yonker, Norma Oberdorfer, Minnie R. Siddall, Laura M. Wick, Clara Halpen, Lillian M. Massinger, Mabel M. Reisse, Sarah C. Derham, Adela L. Heath, Mabel Klein, Mary T. Haydock, Agnes Kennedy.

John W. Travis, Janitor, 2211 North Twenty-ninth Street.

**BELVIEW COMBINED HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Twenty-sixth and Cumberland Streets.

Annex, Twenty-sixth and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls
E— 467	474	993	941	477	467
K— 32	41	67	73	27	42

Supervising Principal, **ALICE J. KILPATRICK.**

Assistants—Gertrude McIntyre, Nancy T. Wright, Hope Tulon, Clara Price, Agnes R. Bailey, Anna F. Mowbray, Frances E. Stewart, Marian A. Bailey, Margaret Deacon, Edith M. Gibbs, May Robbins, Bertha Morris, Lillie Madeira, Lillie Skeehan, Katharine Gordon, Florence Henry, Elva Duffield, Florence Manship, Elizabeth Warnick, Annie K. Casselberry, Edith M. Cleaver.

Saml. C. Myers, Janitor, 2620 West Cumberland Street.

TWENTY-NINTH SECTION.

**GEORGE G. MEADE COMBINED GRAMMAR SCHOOL
FOR BOYS AND GIRLS.**

Eighteenth and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
472	444	886	916	447	430

Supervising Principal, EDWARD GIDEON, A. M.

Assistants—Anna E. Rowland, Edwin L. Fugate, Jr., Mary E. Worman, Marie Gaul, Matilda H. Jones, Mary Machette, Ralph B. Dale, John A. O'Boyle, Laura P. Holbrook, Carrie V. Cadwallader, Augusta R. Pyle, Elizabeth S. Shoener, Josephine Mick, Bena B. Ruoff, A. Irene Shoener, Marie L. MacIntyre, Grace A. Riley, Lillian I. Bach, Harriet T. Hunter, Florence A. Doyle.

H. A. Fredericks, Janitor, 2520 Nicholas Street.

ROBERT MORRIS COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-sixth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
563	482	1078	1045	552	466

Supervising Principal, GEORGE W. FLOUNDERS, PH. D.

Assistants—Armand J. Gerson, A. B., Albert L. Rowland, A. B., Maude R. Clarke, M. E., Bertha Cadwallader, Ruth D. Loreaux, Blanche R. Trewin, Elizabeth R. Taylor, Edith Pierson, Maude G. Matthews, Josephine Wille, Isabel L. Redles, Idele H. Berthoud, Irene F. Saunders,

Emma B. Steel, Lillie E. Cotton, Beatrice A. Bennett,
Ida M. Paulin, Adeline L. Carroll, Fannie Montgomery,
Ella C. Dick, Jeannette Henkels.

T. R. Graham, Janitor, 2838 Columbia Avenue.

**WILLIAM D. KELLEY COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Twenty-eighth Street and Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
397	342	685	739	384	357

Supervising Principal, CHARLES S. BOYER, A. M.

Assistants—Jennie A. Rogers, Esther G. Erdmann, Grace M.
Pim, Evalyne M. Lewis, Kate S. Marston, Gertrude M.
Shuff, S. Ella Given, Agatha O'Brien, Martha C. Ken-
worthy, Sevilla L. Stees, Elizabeth W. Weaver, Nellie E.
Hall, Elsa K. Debus, Edith T. Boyer, E. Pauline Huber.

Charles Knopf, Janitor, 1406 Hollywood Street.

**ELISHA KENT KANE COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Twenty-sixth and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 234	549	786	783	232	529
K— 55	44	102	99	53	49

Supervising Principal, ELIZABETH N. ANDERSON.

Assistants—Kate S. Parry, Ella F. Clayton, Alvena McCorkle,
Matilda L. Uhlinger, Kate A. Hofmann, Margaret Gas-
kill, Eleanor C. Deetz, Jean Kirkbride, Helen MacDowell,
J. F. MacLaurin, Laura E. Chipman, Reba V. Ruoff,

Mary Miller, Jennie C. Brown, Mary R. Billingsfelt,
Mary R. Elliott, Elizabeth Gillinder, Florence Slemmer,
Edith Casselberry, Sarah McClelland.

A. M. Roberts, Janitor, 1513 Stillman Street.

REYNOLDS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twentieth and Jefferson Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	337	350	736	687	332	362
K—	54	50	97	104	50	49

Supervising Principal, HELEN W. ANSTICE.

Assistants—Elizabeth Troutman, Carrie W. Dean, Alma V. Saurwalt, Annie B. Thomas, Laura B. Ruoff, Mary E. McCoy, E. May Preston, Lillian S. Ruehmann, L. Kate Burpee, Mary C. Deetz, Bessie G. Anathan, Edith G. Hibbs, E. Katharine Lehner, Mary M. Hall, Virginia K. Graham, Helen M. Riley, C. Belle T. Clay, Marian Austin, Frances E. Still.

Edward Caldwell, Janitor, 1728 Gratz Street.

EDWARD GRATZ COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-third and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
268	238	553	506	279	242

Supervising Principal, SARAH J. OVERN.

Assistants—Margaret MacBurney, Mattie Fletcher, Laura Machesney, Elizabeth Eckard, Sarah Vansant, Grace

Bennett, Helen Machette, Margaret McGrener, May Michener, Anna Downs, Florence Moyer, Alice Kenworthy.

Sarah Lockwood, Janitor, 2229 Jefferson Street.

JOHN SARTAIN COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Oxford Street and Glenwood Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
333	317	700	650	334	324

Supervising Principal, ANNIE S. JONES.

Assistants—Joanna C. Landis, M. Ella Feeny, Bessie B. Brown, Mary P. Price, S. May Nichols, Josephine B. Stager, Emma Mulligan, Agnes D. Stanton, Blanche Clift, Edith B. King, Elizabeth B. Moyer, Ida E. Kimmel, Loretta V. Roney, M. Adele Hess, Louise L. Nixon.

William Dubree, Janitor, 1552 North Garnet Street.

MUHLENBERG PRIMARY SCHOOL FOR BOYS AND GIRLS.

Seventeenth and Master Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 125	177	306	302	140	163
K— 21	16	35	37	18	14

Principal, ANNIE E. RING.

Assistants—Kate Dardis, Harriet Horner, Agnes Richardson, Ellen R. Otto, L. M. Esbenshade, C. May Cornell, Lucy C. Campbell.

Ida Coryell, Janitor, 1522 Stiles Street.

THIRTIETH SECTION.

EDWIN M. STANTON COMBINED GRAMMAR SCHOOL—FOR BOYS AND GIRLS.

Seventeenth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
372	420	761	792	353	403

Supervising Principal, J. MYERS MURRAY.

Assistants—James Walker, Jr., John N. Johnston, Kate A. Andrews, Sadie E. Baltz, Matilda H. Johnston, Mary A. Dunn, Elizabeth C. Fite, Isabelle Macfarlane, Mary Anderson, Nina L. Crawford, Cora E. Miller, Maybella Mathers, Margaret A. Brown, Elizabeth Jack, May Skillington, Margaret A. Garde, Matilda C. Watson, Elizabeth S. Porter.

James Morrow, Janitor, 813 South Seventeenth Street.

JAMES POLLOCK COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fitzwater Street, above Fifteenth.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	256	272	484	528	234	261
K—	17	32	45	49	16	26

Supervising Principal, MARY FITE.

Assistants—Margaret Hirst, Sara McConnell, Ella V. Stewart, Elizabeth L. Kinkade, Ada M. Belt, Fanny M. McElwee, Lydia J. McKinney, Anna E. Thompson, Margaret Anderson, Mary E. Sheets, Emily T. Strang, Harriet Anderson.

Margaret Scott, Janitor, 1507 Bainbridge Street.

CHESTER A. ARTHUR COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twentieth and Catharine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 318	340	655	658	319	324
K— 37	38	74	75	29	36

Supervising Principal, SARA M. IRWIN.

Assistants—Belle Carre, Eliza L. Erskine, Mary S. McCool, Ella McCay, Katharine B. McCauley, Elizabeth P. Torrens, Mattie V. Russell, Henrietta A. McLaughlin, Florence A. Buchanan, Mary I. Hawkins, Anna S. Conway, Martha MacNabb, Annie Magill, Anna C. Glenn, Georgiana S. Mendenhall, Josephine Wilson.

James S. Brown, Janitor, 2114 Catharine Street.

WILLIAM S. PEIRCE COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twenty-fourth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 235	258	521	493	244	260
K— 18	20	41	38	17	23

Supervising Principal, MARY A. WALLACE.

Assistants—Jennie E. Milliken, Fanny Nutt, Ella F. Gailey, Martha S. Bradley, Anna B. MacAllister, Emma F. Moffitt, Eliza M. Dolan, Mary C. McArthur, Sara Hirst, Margaret Baltz, Emma E. Palmer, Ida F. Knox.

John Bilson, Janitor, 2143 St. Albans Street.

THIRTY-FIRST SECTION.**JOHN S. HART COMBINED GRAMMAR AND PRIMARY SCHOOL—For Boys.**

York Street, below Memphis.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
775	00	901	775	785	65

Supervising Principal, WILLIAM H. SAMUEL, A. M., PH. D.

Assistants—Sarah N. Lowry, William L. Kershaw, Joseph K. Shallcross, Elmer L. Cope, Ida L. Clayton, Mary M. Gabrylewitz, Kate C. Urwiler, Fannie E. Hopkins, Tere-sena A. Mather, Katharine Bolger, Mae Glading, Jennie T. Massey, Margaret Allen, Irene V. Rasener, Louisa Loraine, Emma Lentz.

George W. Peters, Janitor, 2304 Belgrade Street.

THIRTY-FIRST WARD COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

York and Tulip Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
121	829	966	950	126	821

Supervising Principal, JENNIE MINES.

Assistants—Sallie B. Irons, Nellie R. Henderson, Mary M. Bayne, M. Blanche Bond, Emilie K. Norris, Margaret Williams, M. Blanche Bond, Emilie K. Norris, Margaret Williams, Mary U. Peterson, E. May Wilkinson, Ella G. Brown, Elizabeth Wilson, Matilda Dittman, Frances L. Dunaway, Bessie M. Wetzell, Mary Davenport, Mary E.

Fisher, Susan Murray, Josephine Hormann, Eleanor Kennedy, Harriet G. Taylor, Frances T. McLaughlin, Mae E. Fulton.

Frederick Genth, Janitor, 2022 Sepviva Street.

ADAMS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Adams and Amber Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—367	348	585	715	352	327
K—38	40	80	78	41	38

Supervising Principal, SARAH F. SIMPSON.

Assistants—Anna B. Hanna, Emma Crissy, Laura A. Shaffer, Mary M. Anderson, Josephine M. Scott, Naomi Moffat, Sara B. McLaughlin, Kate C. Wall, Kate Frebe, Ella W. Reese, Mabel F. Hamilton, Mary Wilson, Mary C. Doerr, Retta B. Hall, Anna M. Stephens, Lidie F. Strockbine, Edith Watson, Lillian Ashton.

Thomas P. Troxel, Janitor, 2419 Coral Street.

LUCRETIA MOTT COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Huntingdon Street, below Sepviva.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—278	246	518	524	276	240
K—22	16	36	38	19	17

Supervising Principal, MARTHA MCALPINE.

Assistants—Anna Suckow R. Boyd, Grace L. Humphreys, Helen M. Douglass, Lucy A. Schuler, Mary M. Bryan, Olive V. Miller, Elma Pennypacker, Lillian Frebe, Evelyn F. Godfrey, Susan C. McLaughlin, Grace P. Hormann.

Frank Ehrman, Janitor, 2567 Sepviva Street.

Mary J. Hinckel, Grace D. Kenney, Minnie Doepel, Jane B. Gray, Jane A. Spratt, E. H. Cooke, Flora Mager, Eva Tolon, Florence L. Yeager, Frances L. Davis, Anna R. Jagers, Ernestine V. Roedelheim, Lillian F. Ellerman, Edith Steelman, Eva V. Kline, Louise D. Ryan, Katharine G. Nell, Matilda H. Bower, Ethel R. Reichel, Sara P. Ryland, Helen Lawrence, Cora E. Hussey, Ella Fenimore.

Charles H. Reed, Janitor, 2227 Page Street.

JAMES G. BLAINE COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirtieth and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 760	718	1492	1478	759	704
K— 41	29	70	70	39	31

Supervising Principal, GEORGE WHEELER.

Assistants—Florence M. Guenther, Martha R. Ackley, Margaret V. D. Latham, Ida MacMoran, Christine P. Koch, Anna M. W. Heiss, Howard W. Nudd, Irene O. Goebel, Elizabeth M. Wolf, Elizabeth H. Leary, Edith Bolton, Hannah Cameron, Edith J. Coffman, Ida B. Bunting, Jeannette Myers, Frances Levy, Hattie Jones, Mary E. White, Mary T. Pancoast, Nellie H. Schnerr, Ida V. Grubb, Georgia M. Allman, Josephine V. Donovan, Rena McConnell, Elizabeth M. Owens, Virginia B. Morris, Helen B. Ellerman, Mabel MacKeag, Sarah M. Woods, Jessie McMakin, Bertha E. McDowell, Mabel B. Smith, M. Louise McConnell, Mabel H. Atcheson.

Edgar A. Kline, Janitor, 3022 Euclid Avenue.

THIRTY-SECOND SECTION.

JAMES L. CLAGHORN COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Seventeenth Street and Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
559	347	911	906	551	340

Supervising Principal, CHARLES H. BRELSFORD.

Assistants—George B. Reisse, Mary C. Hood, Mary E. Pfeffer,
Lillian E. Wagner, Bertha D. Poole, Katharine Turner,
Annie E. Henkels, Elizabeth Cartledge, B. Elizabeth
Scheible, Emma V. de Pierra, Agnes Morton, Elsie M.
Fegley, Mary C. Altemus, Olive M. Campbell, Gertrude
Sundheim, Agnes Van der Buechen, Corinne Buchanan,
Mary F. Sagee, Virginia C. Foreman.

F. Barth, Janitor, 1718 French Street.

JOSEPH SINGERLY COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-second and Berks Streets.

Annexes, 1840 North Twentieth Street, and 2554 Ridge Ave

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 507	570	1161	1077	510	599
K— 69	64	127	133	60	62

Supervising Principal, WILLIAM W. BROWN.

Assistants—Kate C. Bovell, Elizabeth A. Scheel, Isabel V.
McClatchey, Rachel E. Housekeeper, Sara B. Davey.

JOSEPH ALLISON COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fifteenth and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
327	297	693	624	358	313

Supervising Principal, NINA C. BOYD.

Assistants—Mary Mecutcheon, Rebecca Krause, Rebecca Riegner, Mabel Buckley, Lena Root, Emilie Scharfe, Lavinia Van Dusen, Maud Hemming, Mabel Wilson, Lillie Clinger, Eleanore Miller, Lillie Allen, Ella Keys, Helen Morton, Laura Gayley.

Thomas B. Scott, Janitor, 2113 Berks Street.

CAMAC COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Thirteenth Street and Susquehanna Avenue.

Annex, 2137 North Park Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—231	564	781	795	235	534
K—32	40	71	72	32	40

Supervising Principal, ELIZABETH CASKEY.

Assistants—Emma H. Elmes, Emily T. Harper, Emma Jones, Emily R. Gabel, E. Clara Koch, Anna S. Hill, Sarah J. Wolfe, Gertrude E. Lawrence, Charlotte Lawrie, Martha B. Harding, Mabel T. Wessels, Ava Parrott, Bessie M. Hughes, Ella E. Nagle, Ella L. Holl Alice P. Shallcross, Helen Porter, J. Beatrice Cast Sara E. Levis.

Isaac Ranck, Janitor, 2106 North Thirteenth Street.

THOMAS H. POWERS COMBINED HIGHER GRADE AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Susquehanna Avenue and Woodstock Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
				Boys.
353	352	713	705	362

Supervising Principal, M. ELIZABETH NEWHOUSE

Assistants—Kate C. Butler, Mary B. Cornman, Ella Madison, Frances Macauley, Salome H. Bradshaw, F. C. Butler, M. Frances Miller, Anna O'Connor, M. Kelly, Ella L. Felton, Dora M. Mason, Pauline Se Katharine Murphy, Elizabeth C. Smith.

John H. Murphy, Janitor, 2014 Berks Street.

Anna N. Pearce, Edith M. Strubel, Emily C. Noon, Florence B. Duke, Julia H. Sonneberg, Elizabeth Ellwanger, Edna H. Johnson, Sallie F. Bean, Katherine Dewald, Hannah Spielberger.

William Palmer, Janitor, 3862 North Camac Street.

BAYARD TAYLOR COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Randolph Street, above Venango.

Annex, Venango Street, above Fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
653	579	1152	1232	625	541

Supervising Principal, E. E. MICHENER.

Assistants—Ella W. Thompson, Mary Scott, Emma Scott, Margaret Ryan, Myra Dubree, Mary Desbay, Etta Weir, Anna Reynolds, Mary A. Abernethy, Miriam Strowhower, Carrie M. Leckler, Elizabeth Ashmead, Ida V. Loux, Mary G. Young, Jennie E. Galbraith, Caroline Taylor, Katharine McCullen, Eva M. Shërmer, Edith Manship, Emma Haley, Margaret E. Williamson, Regina C. Dealy.

Frank Sauerwald, Janitor, 3550 Randolph Street.

George Smith, Janitor.

Clara Bissinger, Janitor.

PHILIP H. SHERIDAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Ontario and G Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
583	560	1224	1143	612	573

Supervising Principal, HENRY J. GIDEON.

Assistants—Henry W. Kind, Anna L. Haines, Martha E. Wilson, Elizabeth Reich, Margaret Morris, Bella W. Ewing, Jessie B. Reed, M. Gertrude Godfrey, Rachel L. Graham, Margaret Berry, Emma Hulton, Florence Herkness, Florence M. Whitty, Clara A. Baeuerle, Mary Bloomer, Lydia R. Jenks, Caroline F. Woodason, Alphonsa M. Walter, Alice J. Hepworth, Annabel McCullough, Amy Wilkie.

James Gould, Janitor, 849 East Hilton Street.

LEWIS ELKIN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Clearfield and D Streets.

Annex, Indiana Avenue and D Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
479	483	816	962	414	424

Supervising Principal, MARY E. BUGGY.

Assistants—Laura P. Wilkinson, F. Virginia Nitzky, E. May Johnson, Rachel I. McIlwain, Mary J. Fitzpatrick, Catharine P. Lochhead, Elizabeth M. Maloy, Flora V. Davis, Mina Siewers, Elizabeth G. Faulkner, Julia A. Rogers, Mary Hill, Rachel R. Graham, Kate A. Kelly, Mary H. Kim, Florence E. Woodington, Ella May Sullivan.

John B. Fullerton, Janitor, 636 East Allegheny Avenue.

FAIRHILL COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Marshall and Somerset Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
406	434	915	840	404	447

Supervising Principal, JENNIE PITTMAN.

Anna N. Pearce, Edith M. Strubel, Emily C. Noon, Florence B. Duke, Julia H. Sonneberg, Elizabeth Ellwanger, Edna H. Johnson, Sallie F. Bean, Katherine Dewald, Hannah Spielberger.

William Palmer, Janitor, 3862 North Camac Street.

BAYARD TAYLOR COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Randolph Street, above Venango.

Annex, Venango Street, above Fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
653	579	1152	1232	625	541

Supervising Principal, E. E. MICHENER.

Assistants—Ella W. Thompson, Mary Scott, Emma Scott, Margaret Ryan, Myra Dubree, Mary Desbay, Etta Weir, Anna Reynolds, Mary A. Abernethy, Miriam Strowhower, Carrie M. Leckler, Elizabeth Ashmead, Ida V. Loux, Mary G. Young, Jennie E. Galbraith, Caroline Taylor, Katharine McCullen, Eva M. Shermer, Edith Manship, Emma Haley, Margaret E. Williamson, Regina C. Dealy.

Frank Sauerwald, Janitor, 3550 Randolph Street.

George Smith, Janitor.

Clara Bissinger, Janitor.

PHILIP H. SHERIDAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Ontario and G Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
583	560	1224	1143	612	573

Supervising Principal, HENRY J. GIDEON.

Assistants—Henry W. Kind, Anna L. Haines, Martha E. Wilson, Elizabeth Reich, Margaret Morris, Bella W. Ewing, Jessie B. Reed, M. Gertrude Godfrey, Rachel L. Graham, Margaret Berry, Emma Hulton, Florence Herkness, Florence M. Whitty, Clara A. Baeuerle, Mary Bloomer, Lydia R. Jenks, Caroline F. Woodason, Alphonsa M. Walter, Alice J. Hepworth, Annabel McCullough, Amy Wilkie.

James Gould, Janitor, 849 East Hilton Street.

LEWIS ELKIN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Clearfield and D Streets.

Annex, Indiana Avenue and D Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
479	483	816	962	414	424

Supervising Principal, MARY E. BUGGY.

Assistants—Laura P. Wilkinson, F. Virginia Nitzky, E. May Johnson, Rachel I. McIlwain, Mary J. Fitzpatrick, Catharine P. Lochhead, Elizabeth M. Maloy, Flora V. Davis, Mina Siewers, Elizabeth G. Faulkner, Julia A. Rogers, Mary Hill, Rachel R. Graham, Kate A. Kelly, Mary H. Kim, Florence E. Woodington, Ella May Sullivan.

John B. Fullerton, Janitor, 636 East Allegheny Avenue.

FAIRHILL COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Marshall and Somerset Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
406	434	915	840	404	447

Supervising Principal, JENNIE PITTMAN.

Dawson, Lillian A. Webb, Sarah E. Slack, Alice E. Johnson, Roberta Morton, Agnes Z. Gerson, Amy B. Kline, Ella M. Shinn.

John Riemenschneider, Janitor, 2855 Mascher Street.

I. P. MORRIS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

3520 K Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys	Girls.
95	69	162	164	95	70

Principal, ANNIE S. LEVER.

Assistants—Regina A. Ovington, May S. Lukert, Kathryn E. Parker.

Sarah Hartley, Janitor, Erie Avenue, above K Street.

Assistants—Mary E. McEwen, Marian A. Sands, Anna E. Nicholson, Anna W. Warner, Elizabeth Nichols, Edith L. Simpson, Agnes Speirs, Clara Biggerstaff, Jeanette B. Walter, Laura R. McCarthy, Ada A. Shultz, Kate I. Chapman, J. Elsie Fluck, Blanche A. Clark, S. Elsie Cloud, Caroline W. Henzel, Mabel C. Fisher, Edith S. Hutchinson, Teresa O'Donnell.

James H. Fitzpatrick, Janitor, 135 East Lehigh Avenue.

EDWARD T. STEEL COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixteenth and Cayuga Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
384	398	801	782	385	396

Supervising Principal, SUSAN A. BOCKIUS.

Assistants—Laura M. Metzler, Eleanor Matthews, Edith Leiper, Marian Syckelmore, Kate R. Urwiler, Arabel Aaron, Maria Johnson, Margaret Hamilton, Marion Earle, Margaret Rudolph, Ella C. Gentel, Mary E. Bea Christine Murdoch, Mary Esbensshade, Irene C. Lutg- Marion Murdoch.

Oscar E. Kurtz, Janitor, 4432 Chadwick Street.

GEORGE H. THOMAS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eighth and Clearfield Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
402	385	00	787	370	371

Supervising Principal, HELEN K. YERKES.

Assistants—Sarah A. Guest, Emma L. Brack, Ella T. Yerke Miriam Goldsmith, Bessie Long, Caroline A. Davis, Ma

Dawson, Lillian A. Webb, Sarah E. Slack, Alice E. Johnson, Roberta Morton, Agnes Z. Gerson, Amy B. Kline, Ella M. Shinn.

John Riemenschneider, Janitor, 2855 Mascher Street.

I. P. MORRIS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

3520 K Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys	Girls.
95	69	162	164	95	70

Principal, ANNIE S. LEVER.

Assistants—Regina A. Ovington, May S. Lukert, Kathryn E. Parker.

Sarah Hartley, Janitor, Erie Avenue, above K Street.

THIRTY-FOURTH SECTION.

NORRIS J. HOFFMAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-fifth and Vine Streets.

Annexes, Vine Street, above Fifty-fourth, and
Pearl Street, above Fifty-fourth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—582	607	1804	1189	754	767
K— 15	24	40	39	11	28

Supervising Principal, JESSE H. MICHENER, PH. D.

Assistants—Ida E. Packer, Mary James, Ida Pyrah, Marie A. Bradley, Sophia M. Baker, Anna W. Roper, Martha Sproule, Helen Wilkinson, Lucy C. Macfarlane, K. Lillie Hausmann, Marie S. Enos, Emma Groswith, Margaret Melville, Margaret H. Crosland, Flora H. Witham, Anna C. McCartney, Mary C. McClane, Mary M. Thomson, Ellen L. Broomall, Gertrude B. Adams, Edith S. Hall, Lillie G. Toole, Ella B. Mitchell, Elizabeth Rosengarten, Edith M. Earle.

Henry Weaver, Janitor, 5209 Warren Street.

Maurice Hanarty, Janitor, 356 North Fifty-sixth Street.

MARTHA WASHINGTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Forty-fourth and Aspen Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—434	427	862	861	435	421
K— 15	26	41	41	16	26



GEO. BROOKS SCHOOL HOUSE

Supervising Principal, EUGENE A. HEILMAN.

Assistants—Mary H. Maguire, Jessie R. Winnamore, Anna E. Bartley, M. W. Frailey, Sara A. Mars, Mabelle R. Cully, M. Edith Cowpland, Emily R. Fry, Mary E. Vannatta, Anna M. Kinney, Madge R. P. Jones, Marie B. Evans, Anna E. Henderson, Ethellan Tyson, Jennie C. Corriston, Robena Gray, Sarah L. Thomas, Letitia J. French, Katherine M. Fink, Anna Thompson, Alida S. Lockard, Louise B. Collins, Emma C. Frailey, Elizabeth A. Daugherty, Henrietta A. Miller, Blanche L. West, Helen Crowell, Elizabeth M. Andrews, Sarah Y. Suplee, Sarah L. Miller, Katharine P. Brown, Fannie A. Brown, Emma E. Clark, Isabelle D. Howell, Helen M. Henris, Florence A. McGurk, Emily C. Reeves, Katharine P. Brown, Fannie A. Brown, Emma E. Clark.

Charles J. Earle, Janitor, 5752 Commerce Street.

M. C. Hudson, Janitor, 441 North Fifty-third Street.

Howard Beckley, Janitor, S. E. Corner Fifty-second and Master Streets.

GEORGE BROOKS COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-seventh Street and Haverford Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
612	615	00	1227	580	607

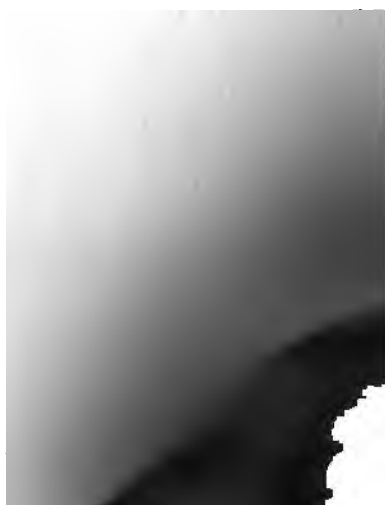
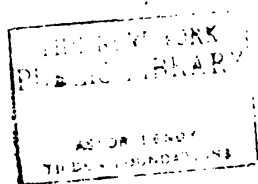
Supervising Principal, J. FRANK BYLER.

Assistants—Elizabeth Y. Kauffman, Mary J. Sproule, Elizabeth Brigham, Mary A. F. Raynor, Emily C. Bailey, Elizabeth V. Gamber, H. Elizabeth Atha, Laura M. Suplee, Elinor V. Sproule, Harriet M. Thomas, Lily M. Lawton, Katharine E. McKenna, Mary L. Johnston, Elizabeth A. Hagarty, Mary V. Wolf, Jennie A. Kirk, Ida I. Boland, Margaret McCune, Mabel A. Shaffer, Nannie L. Fleming, F. Aimee Paul.

Robert Henderson, Janitor, 1446 North Fifty-third Street.



GEO. BROOKS SCHOOL HOUSE,
Fifty-seventh Street and University Avenue.





JOSEPH H. BROWN CONSOLIDATED SCHOOL,
Frankford Avenue, Holmesburg.

THIRTY-FIFTH SECTION.

JOSEPH BROWN CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue, Holmesburg.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 221	229	438	450	220	220
K— 10	20	37	30	12	21

Principal, LLEWELLYN LAWS.

Assistants—Mary R. Callan, Margaret G. Swift, Kate H. Heyer, Laura C. Weed, Alma B. Dudley, Elizabeth W. Saurman, Meta F. Clift, Carrie L. Bowman, M. Crispin Smith.

Wm. M. Solly, Janitor, Holmesburg.

FAYETTE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Bustleton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
109	112	210	221	106	110

Principal, SEWARD M. ROSENBERGER.

Assistants—Elizabeth M. Toy, E. F. Stanger, Florence Bayer, Bessie Harvey.

Leslie Heritage, Janitor, Bustleton.

FOX CHASE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Rhawn and "D" Streets, Fox Chase.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
106	101	211	207	105	103



JOSEPH H. BROWN CONSOLIDATED SCHOOL,
Frankford Avenue, Holmesburg.

1911

Principal, ALBERT W. DUDLEY.

Assistants—Barbara V. Rodgers, Mary A. Baker, Lillie M. Stout, May J. Calby.

Wilson J. Ashby, Janitor, 8210 Pine Road, Fox Chase.

LAWNDALE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Hellerman and "J" Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
83	93	157	176	73	86

Principal, CHARLES M. MOORE.

Assistants—Alice Taylor, Mary S. Hart, Sara W. Goentner.

William H. Scott, Janitor, 1034 Levick Street, Lawndale.

WATSON COMLY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Somerton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
35	32	58	67	29	32

Principal, H. G. DORNHEIM.

Assistant—Lidie B. Knight.

Rachel Updyke, Janitor, Somerton.

HOLME CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Academy Road, Collegeville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
25	24	55	49	27	24

Principal, CHARLES E. NEVILLE.

Assistant—S. Evelyn Knight.

Annie Johnson, Janitor, Academy and Willits Roads, Holmesburg.

WHEAT SHEAF CONSOLIDATED SCHOOL**FOR BOYS AND GIRLS.****Bustleton Turnpike and Cottman Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
25	26	55	51	27	24

Principal, CHARLES M. DUDLEY, B. Sc.**Assistant—Flora E. Williams.****William Miller, Janitor, Bustleton Pike and Cottman Streets.****BENJAMIN RUSH CONSOLIDATED SCHOOL****FOR BOYS AND GIRLS.****Cresson's Corner, Byberry.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
14	8	21	22	14	7

Principal, HENRY S. LONGAKER.**J. T. Elberson, Janitor, Torresdale.****MECHANICSVILLE CONSOLIDATED SCHOOL****FOR BOYS AND GIRLS.****Byberry.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
5	8	15	13	7	8

Principal, STEPHEN W. BARTINE.**William Yonker, Janitor, Byberry.**

THIRTY-SIXTH SECTION.

AMES LOGAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Nineteenth and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
904	313	1261	1217	877	320

Supervising Principal, CRAIG JOHNSON.

ssistants—James McCracken, Jr., Ella A. Hoffman, Frances J. McComb, Mary M. Crown, Ella S. McCullough, Bella H. Macdonald, Florence S. Comegys, Anna M. Knight, Sarah Maxwell, Lulu C. Kuhlman, Helen L. Rippey, Catherine O'Donnell, Isabella Thompson, Elizabeth E. Lafferty, Elizabeth Raftery, Lydia A. Sterritt, Adelaide E. Ramsey, Alfaretta Miller, Elizabeth J. Donaldson, Eleanor K. Miller, Mary R. Gordon, Ethel J. McAskie, Lillie E. Dixon, Margaret J. Gamble.

W. W. Rowley, Janitor, 2035 Morris Street.

JUSTAVUS S. BENSON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-seventh and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—524	562	1064	1086	497	558
— 39	31	75	70	39	33

Supervising Principal, WILLIAM L. BALENTINE, PH. D.

ROBERT W. RYERS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Palmetto and Bleigh Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
49	53	86	102	44	50

Principal, HELEN W. BARTINE.

Assistant, Sarah W. Castor.

William H. Carter, Janitor, Ryers, near Fox Chase.

THIRTY-SIXTH SECTION.

AMES LOGAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Nineteenth and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
904	313	1261	1217	877	320

Supervising Principal, CRAIG JOHNSON.

Assistants—James McCracken, Jr., Ella A. Hoffman, Frances J. McComb, Mary M. Crown, Ella S. McCullough, Bella H. Macdonald, Florence S. Comegys, Anna M. Knight, Sarah Maxwell, Lulu C. Kuhlman, Helen L. Rippey, Catherine O'Donnell, Isabella Thompson, Elizabeth E. Lafferty, Elizabeth Raftery, Lydia A. Sterritt, Adelaide E. Ramsey, Alfaretta Miller, Elizabeth J. Donaldson, Eleanor K. Miller, Mary R. Gordon, Ethel J. McAskie, Lillie E. Dixon, Margaret J. Gamble.

W. W. Rowley, Janitor, 2035 Morris Street.

JUSTAVUS S. BENSON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-seventh and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—524	562	1064	1086	497	558
— 39	31	75	70	39	33

Supervising Principal, WILLIAM L. BALENTINE, PH. D.

Assistants—Emily M. Renshaw, Jennie C. Timmons, Mary K. Cunningham, Wilhelmina E. Hummel, Sarah E. Beck, Susie K. Holland, Lily A. Ross, Kate Montgomery, Margaret Kesler, Elizabeth Roche, Alice F. McClure, Anna McClean, A. Bertha Filson, May McKnight, Jennie Kilpatrick, Hannah Harris, Annie Woods, Jennie P. Love, Nellie Mitchell, Isabella Allen, Gertrude McCormick, Marie A. Shea, Charlotte Baker, Elizabeth Rapp, Florence H. Burk.

George Livingston, Janitor, 1261 South Twenty-eighth Street.

LANDRETH COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Twenty-third and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—196	793	1007	989	208	766
K— 37	34	72	71	37	34

Supervising Principal, LILLIAN WALLACE.

Assistants—Caroline C. Parkhurst, Mary R. Glass, Sarah J. Hanna, Mary Stutzenburg, Mary B. McCouch, Isabel B. Winslow, Cornelia D. Logan, Bella Britton, Jennie Dunbar, Hannah P. Miller, Anna M. McIlwain, Rebecca C. Macauley, Kate J. Baumann, Wilhelmina Bethke, Gertrude A. Wilson, Esther S. Hogg, Eliza A. Jones, May S. McIntyre, Mary E. Barnholt, Elizabeth M. Hunter, Belle MacBride, Laura M. Starrett.

Joseph Brangan, Janitor, 1403 South Twentieth Street.

JAMES ALCORN COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirty-fourth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
3—400	465	764	865	403	437
3— 31,	39	70	70	35	39

Supervising Principal, ELLA S. BRADEN.

Assistants—Fannie H. Hulings, Katharine B. Wylie, Mary A. Fitzpatrick, Edith H. Williams, Martha E. Harrison, Elizabeth Meany, Helen Stutzenberg, Gertrude M. Kinkade, Bertha Knabe, Elizabeth C. Moore, Harriet R. Whitecar, Eliza L. Sleater, Amanda Myers, F. May Jones, Dora W. Baxter, Laura M. North, Leah G. Kinkaide, Jeannette McGrath, Mary M. Gillen.

Anthony Rivels, Janitor, 1708 South Twentieth Street.

A. L. Douglas, Janitor, 1338 South Twenty-ninth Street.

DELAPLAINE McDANIEL COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-first and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
—485	438	938	923	483	429
— 39	35	75	74	46	27

Supervising Principal, ELLA L. MILLIGAN.

Assistants—Jean D. Rainey, Agnes Dunegan, Mattie Glenney, Grace A. D. Thomas, Charlotte Caterson, Eva A. Burch, Laura Matthews, Mary McLoughlin, Martha Wallace, Katharine McCartney, Florence Madden, Anna Bowman, Elizabeth Williams, Jennie McEldoney, Martha Milligan,

Blanche V. Johnson, Mary Ramsey, Isabella Ramsey, Elizabeth Hopkins, Mary Pinkerton, Margaret J. Parke, Susan B. Moore.

Samuel McClellan, Janitor, 1824 Moore Street.

STEPHEN GIRARD COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eighteenth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—366	414	720	780	352	386
K— 14	28	42	42	18	22

Supervising Principal, JESSIE S. BAGG.

Assistants—Jennie E. Stewart, Anna M. Stewart, Marion S. Henry, Elizabeth T. Butler, Violet de C. Campbell, Margaret P. McKee, Anna A. Wilkinson, Lillian M. Dougherty, Jeannette H. Chambers, Elizabeth Johnston, Laura Eckerd, Rose S. Adams, Jessie L. Whitecar, Mary G. Condon, Sarah M. Craig, Katherine M. Jermon.

Robert J. Miller, Janitor, at the School-house.

POINT BREEZE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Twenty-seventh and Ritner Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
86	92	181	178	84	93

Principal, SUE A. LOWERY.

Assistants—Mary E. Cottrell, Henrietta A. Carson, Katharine E. Lare.

Mary E. Moody, Janitor, Twenty-seventh and Ritner Streets.

FRANKLIN CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Rope Ferry Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
56	53	104	109	55	50

Principal, LOTTIE K. SIDDONS.

Assistants—Mary J. Brandwood, L. Edna Slugg.

Elizabeth Toms, Janitor, at the School-house.

THIRTY-SEVENTH SECTION.

CAMBRIA COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth Street, below Cambria.

Annex, 2847 North Eleventh Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—654	746	1355	1400	639	712
K— 34	37	74	71	34	39

Supervising Principal, DAVID H. STOUT.

Assistants—Sophia L. Beidelman, Ella Glenn, Josephine B. Brown, Clara V. Margerum, Julia Jones, Melinda K. Howe, Edith E. Johnson, Elizabeth S. Jones, Clara M. Pauline, Catharine E. Myers, Florence I. Gerhart, Harriet R. Fox, Martha E. Warner, Mary S. Dalrymple, Ella M. Quigley, Etta B. Walter, Martha M. Shopbell, Mary H. Armour, Mae E. Billings, Lydia C. Cassell, Jane G. Walton, Irene S. MacBride, Mabel H. Ambler, Helen P. Brittain, Florence Fox, Serena A. Hopely, Ida M. Russell, Marion K. Subers, Ella A. Swalm, Jennie E. Orrell, Susan E. Sensor, Anna Pilkington.

David S. Moore, Janitor, 2825 North Twelfth Street.

Augustus Mitchell, 2618 North Twelfth Street.

SIMON MUHR COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twelfth Street and Allegheny Avenue.

Annex, 3103 North Broad Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—385	340	781	725	389	348
K— 22	12	36	34	19	18

Supervising Principal, MARY W. REISSE.

Assistants—Harriet P. Gaile, Martha E. Shilcock, Inez G. Stevens, Margaret C. Jones, Lidie U. Clothier, Adelaide M. Baumgardner, Martha H. Garton, Elizabeth Bircher, Julia A. Strong, Carlotta Lowber, Winifred Dalton, Edith M. Duvall, Martha A. Smith, Dora M. Fisher, Anna C. Sonneborn, Sarah J. Pilkington.

John Banzhaf, Janitor, 1010 Dakota Street.

OAKDALE COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eleventh and Huntingdon Streets.

Annex, 2419 North Tenth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
— 332	335	698	667	334	343
— 33	34	75	67	35	32

Supervising Principal, SELINDA CORAN.

Assistants—Kate E. Stevens, Ada B. Tolley, Marion E. Brien, Alma B. Cassell, Nellie C. Coates, Florence Jones, Agnes M. Bover, Laura S. Thomas, Anna A. Thompson, Mary E. Harvey, Bertha M. Eisenbrey, Helen J. Habliston, Regina M. Fitzpatrick, Blanche Feters, Charlotte M. Brooks, K. J. Kantner, Florence H. Dewees.

Bartlett Smith, Janitor, 1014 W. Huntingdon Street.

THIRTY-EIGHTH SECTION.

FOREST COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Falls of Schuylkill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—381	370	789	751	379	386
K— 37	30	74	67	31	34

Supervising Principal, OLIVER P. ELY.

Assistants—M. Adele Winpenny, Bertha J. Doyle, Elizabeth Johnson, Aletha Marley, Marion A. Nuneviller, Uretta E. Johnson, Mary A. Davies, Sarah C. Drennan, Alice A. Craven, Clemmie R. Johnson, Elizabeth H. Janné, Louise R. Baedeker, Sadie M. Dunlap, Carrie A. Dyson, Clara A. Tomer, Ida M. Scattergood, Laura G. Cramp, Olive A. Harper, Muriel B. Hutchings, Belle J. Boyer.

William R. Whartenby, Janitor, 3436 Queen Lane, Falls of Schuylkill.
Benjamin Omensetter, Janitor, 14 Westmoreland Street.

GEORGE H. BOKER COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Twenty-second and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
452	616	1066	1068	437	610

Supervising Principal, ELLA M. LUKENS.

Assistants—Mary F. Bowen, Amy L. Hayward, Gertrude W. Keys, Anna H. Stockton, Anna H. Arthur, Zaida E.



FOREST COMBINED GRAMMAR AND PRIMARY SCHOOL,

1000

Heany, Jennie Edgar, Minna L. Rosenthal, Florence Miller, Alice E. Martin, Harriet W. Bailey, May L. Martin, Kathryn Fitz, Josephine Essick, Julia Naulty, Emily S. Harkins, Sarah A. Baylis, S. Florence Marter, Florence Timanus, Anna Shuster.

Thomas J. Smith, Janitor, 2020 Bellevue Street.

KENDERTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifteenth and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
777	673	1435	1450	745	653

Supervising Principal, SAMUEL L. CHEW.

Assistants—M. Bertha Winpenny, J. Lawrence Haas, Jr., Samuel Tomkinson, Blanche Erhardt, Anna B. Eastburn, Ida C. McCormick, Rosa L. Ebert, Bertha J. Kister, Ella V. Bodine, Emma M. Raimond, Jane Weidner, Anna K. Bergmann, Margaret Anné, Helen V. McLean, Kathryn Tomlinson, Martha W. Murtha, Isabella Forst, Jane Miller, Laura Schimpf, Florence B. Young, Caroline W. Martin, Winifred Sullivan, Ella M. Godfrey, M. Ada Zimmerling, Mary E. Walsh, Susan Sherburne, Ella Patrick, Anna Richman, Gertrude W. Walsh.

Walter Dyson, Janitor, 3810 North Fifteenth Street.

Henry C. Doyle, Janitor, 1747 Ontario Street.

THIRTY-NINTH SECTION.

JOHN H. TAGGART COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—611	594	1128	1205	573	553
K— 38	29	74	67	38	31

Supervising Principal, JOHN CHRISTOPHER.

Assistants—Kathryn V. Ryan, Lillian E. Christie, Miriam Wright, Emily Hergesheimer, Emma R. Maguire, Mary L. Miles, Janet B. Rodgers, Mary E. M. Stewart, Helen S. Carrigan, Margaret A. McCormick, Mary M. Dallas, Martha A. Wells, Mabel Hendrixson, Florence M. Grindrod, Amy F. Wiechard, Myra W. Smith, Lillian V. Ellinger, Martha L. Speel, Florence Goessler, Mazie R. Melick, Viola Tees, Emma Lipman, Eleanor V. Bowman, Frances H. Spear, Teresa McNeill, Mary Housekeeper, Lillian E. Ginder.

J. H. Myers, Janitor, 509 Porter Street.

WILLIAM WELSH COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and Jackson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
390	500	886	890	362	478

Supervising Principal, MARY E. ELSEA.

Assistants—Celia Erichson, Josephine A. Buggy, Mary P. Woodward, Carrie A. Forney, Nellie G. O'Keefe, Eliza

B. Lockwood, Blanche Wharton, Kathryn R. Gilligan, Marie M. Rawlings, Martha Z. Hughes, Bertha De Rivers, Mary H. Morrell, Minnie F. Biggins, Edith J. Hall, Estella English, Elizabeth W. Moore, Elizabeth Cahill, Clara H. Delaney.

John W. Bradley, Janitor, 1130 Jackson Street.

CALHOUN COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Tenth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
208	248	468	456	191	256

Supervising Principal, LYDIA MCSTOCKER.

Assistants—Mary T. Minton, Virginia Hicks, Helen Stapleton, Anna M. Clancy, Annie M. Carrell, Elizabeth Kean, Margaret Kilpatrick, Amanda Stranahan, Margaret O'Donnell.

Adam Lex, Janitor, 310 Mifflin Street.

LEVIN HANDY SMITH COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
262	533	784	795	253	531

Supervising Principal, MARY G. BROWN.

Assistants—Mary C. Bisset, Catharine G. Stewart, Kate M. Thatcher, Elizabeth F. Seip, Margaret S. Hoffner, Jennie H. Brelsford, Jeanette H. Vallier, Georgine E. Weintraub, Helen S. Diefenderfer, Elizabeth T. Field, Emma A. Roberts, Kate M. Field, Matilda R. Greive, Elizabeth McFetridge, Ella J. Finley, Evelyn Selden.

Anthony W. Thompson, Janitor, 336 Wolf Street.

DAVID FOY COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eighth and Wolf Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
436	338	738	774	402	327

Supervising Principal, NELLIE C. GRAHAM.

Assistants—Katharine G. Boyle, Adelaide F. Blake, A. Katharine McDowell, Minerva B. Stafford, Mary V. Duffy, Elizabeth A. Condon, M. Emma Petzelt, Mary Davis, Clara Blanc, Harriet P. Condon, Christina M. Dieter, Kathryn V. Hughes, Irene V. Crane, May Griffiths, Sophie D. Beadling.

James Cherry, Janitor, 2330 South Tenth Street.

A. S. JENKS COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirteenth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
376	357	625	733	344	321

Supervising Principal, MARTHA L. STEWART.

Assistants—Elsie Myers, Margaret Doyle, Mina Ellinger, Laura E. Price, Lydia P. Taylor, Agnes Dunn, Florence MacIntyre, Mabel R. Hollis, Pauline Lawrence, Eleanor Long, Doris Durr, Anna L. Dunn, Jennie E. Stonehill, Anna J. Williams, Mary W. Davis.

Timothy J. Kelly, Janitor, 1805 South Sartain Street.

FORTIETH SECTION.

3. B. CÔMEGYS COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-first Street and Greenway Avenue.

Annex, Fifty-second Street and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
390	381	929	771	427	421

Supervising Principal, GUY GUNDAKER.

Assistants—Robert L. MacMillan, Ida L. Purves, Fannie H. Leeds, Florence Wilkie, Julia C. Sullivan, Lidie U. Smith, Laura M. Summers, Jane L. McConnell, Mattie C. Pollock, Jane G. Biles, Ella J. Darling, Jeannette E. Beith, Elizabeth R. Smith, Rubie L. Crawford, Leah P. McCombs, Rose M. Fay.

William J. Clark, Janitor, 1301 Paxon Street.

THOMAS G. MORTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Sixty-third Street and Elmwood Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
277	324	00	601	275	331

Supervising Principal, HOLMAN WHITE.

Assistants—Mary C. Powers, Susanna M. Johnston, Annetta Cunningham, Fannie C. Franklin, Lilian W. Darnell, Anna M. Duncan, Esther H. Crothers, Elizabeth M. Crowell, Katharine G. Barnard, Isabella M. Thompson, S. Virginia Godfrey, Louise M. Fischer.

Thomas G. Stott, Janitor, 6346 Saybrook Avenue.

PASCHALVILLE COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Woodland Avenue, above Seventieth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
322	316	842	638	376	400

Supervising Principal, CORNELIUS J. WALTER.

Assistants—Maria S. Blakiston, S. A. Clegg, Kathrine Lang, Mary A. Banks, Jennie W. Hess, Marie C. Thackara, Georgia B. Palmer, Hester D. Raynor, Caroline Y. McConnell, Mabel G. Manderson, Mary Isabel Stewart, Marie L. Clarke, Florence G. Clarke, Anna G. Crumback, S. Grace Miller.

John D. Lock, Janitor, 7228 Woodland Avenue.

BOONS DAM CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Eighty-second Street and Island Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
180	204	328	384	168	185

Principal, JESSIE H. MACFARLAND.

Assistants—Margaret G. Hunter, Helen A. Donovan, Katherine M. Hughes, Sue R. Meakim, Mary G. Connell, Florence Reid.

William Smith, Janitor, Eighty-seventh and Crothers Avenue.

JOHN H. BARTRAM PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixty-second Street and Greenway Avenue.

Annex, 6235 Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—188	171	541	351	231	225
K— 20	20	42	40	20	18

Principal, MARGARET T. RULE.

Assistants—Katharine S. Crowell, Anna S. Davidson, Carrie K. Hays, Anna L. Burnwood, Marie T. Rietschy, Helen L. Ruff, Martha S. Fisher, Elizabeth M. Slevin.

Edward H. Cooper, Janitor, 53 Mount Moriah Lane.

JOHN K. LEE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifty-third Street and Baltimore Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
116	104	211	220	104	108

Principal, MARTHA G. CAMPBELL.

Assistants — Tamar S. Pentridge, Blanche W. Robinson, Bertha R. Shearer.

Charles A. Billbrough, Janitor, 5223 Whitby Avenue.

CLEARVIEW HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Seventy-seventh Street and Avenue D.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
95	67	155	162	91	65

Principal, LOIS W. SAWYER.

Assistants—Ada B. Crowers, Theresa Bergen, Anna Black.

Jane Loughlin, Janitor, Seventy-seventh Street and Avenue D.

FORTY-FIRST SECTION.

HENRY DISSTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Longshore and Ditman Streets, Tacony.

Annex, Tacony.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—450	457	871	907	436	441
K— 15	20	38	35	16	17

Supervising Principal, WILLIAM J. MORAN.

Assistants—Charlton H. Babb, Jennie S. Pattison, Katharine M. Grace, Anna J. Hall, Sadie S. Megargee, Lizzie L. Cornell, Alice J. Megargee, Mary F. Thompson, Elizabeth M. Horner, Jennie W. Otto, I. May Smith, Jennie G. Ashworth, Clara McConnell, Bertha Devinney, Julia A. Snyder, Emily Wolfenden, Katharine Stout, Emma A. Jordan, Jennie Imlay, Marion E. Chambers, Mary C. Swing, Katharine B. Harrison.

John W. Davis, Janitor, 3612 Rawle Street, Tacony.

John Connelly, Janitor, Disston and Wissinoming Streets.

Charles S. Dungan, Janitor, Disston and Edmund Streets.

HENRY W. LAWTON CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Benner and Ditman Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
196	201	356	397	179	181

Principal, MILES L. EMREY.

Assistants—Margaret S. Morrison, E. Augustine Salter, Harriet A. Bender, Anna L. Burke, Lavinia A. Bender, Annie M. Tongue, Lelah Hitchens.

Frederick Page, Janitor, Comly Street, Wissinoming.

TORRESDALE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Grant Avenue, Torresdale.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
12	8	14	20	9	9

Principal, KATHARINE L. BERRY.

Eliza R. Nicol, Janitor, Torresdale.

FORTY-SECOND SECTION.

OLNEY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Tabor Road and Water Street, Olney.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
251	239	458	490	244	220

Principal, SAMUEL D. PARRY.

Assistants—Edith Felton, Mary E. O'Neill, Sadie L. Hayes,
Anna B. Felton, Edith F. Pelly, Mary L. Selsor, M. C.
Edna Swalm, Elizabeth W. Witherup, Jennie Boyd, Cora
B. Murphy.

Alva W. Thames, Janitor, Fisher's Avenue and Water Street.

ELWOOD CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Oak Lane, near Old York Road, Oak Lane, Station A.

Annex, Eighth Street and Oak Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
179	145	294	324	170	139

Principal, J. THORNTON EMREY.

Assistants—Anna F. Roop, Emma F. Winstanley, Mary A.
Stright, Lillie H. MacMunn, Eva W. Sidebotham, Mary
V. Johnson, Mary M. Kelly.

William Caruthers, Janitor, 604 City Line, Oak Lane.

FELTONVILLE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Second Street and Fisher's Lane, Feltonville.

Annex, Second Street Pike and Rockland Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
187	193	364	380	177	189

Principal, ANNA M. DUNCAN.

Assistants—Mary B. Murphy, Esther D. Copeland, Anna R. Chatburn, Florence T. Moore, Evelyn Felton, Edith E. Good, Mary C. Rex, Lily M. O'Connor.

Grant Fulton, Janitor, Tabor Road, Olney.

Margaret Cruse, Second Street Pike, near Eleanor Street.

MORTON CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Green Lane, Branchtown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
85	87	174	172	87	88

Principal, XENIA CLAMPITT.

Assistants—Emily Hellerman, Lillian Armstrong, Cora Irvin.

Charles M. Currans, Janitor, Green Lane, Branchtown.

CRESCENT CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Adams Street, near Second, Crescentville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
21	26	47	47	26	23

Principal, ELIZABETH J. ROOK.

Mary Orr, Janitor, Crescentville.

ROWLAND CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Rowlandville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	13	23	32	15	12

Principal, HELEN L. MACMILLAN.

John H. Dixon, Janitor, Rowlandville.

LOGAN HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fisher's Lane, east of Old York Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
62	87	143	149	60	83

Principal, HESSIE J. BICKLEY.

Assistants—Ida Amrein, Mary McKinley, Alison Cody.

Thomas Allen, Janitor, Eleventh Street and Fisher's Lane.

PITTVILLE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Haines Street, near Limekiln Pike.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
55	49	118	104	58	53

Principal, ELIZABETH H. MEARS.

Assistant—Margaret G. Porter.

Mary Clark, Janitor, Haines Street, Pittville.

SPENCER ROBERTS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Church Lane and Norwood Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
£—69	48	149	117	78	63
£—29	30	61	59	31	23

Principal, RACHEL C. SHAW.

Assistants—Jessie House, M. Frances Tull, Mabel S. Hall,
Susan B. Nichols, Edith Webb.

William Atmore, Janitor, Norwood Street.

SOMERVILLE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Stenton Avenue and Spencer Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
32	26	63	58	34	26

Principal, MARY S. BECKETT.

Assistant—Louise S. Venning.

Thomas Gearry, Janitor, 6095 Beechwood Street.

TEACHERS OF SEWING.

Names.	Sections.
Allen, Mary P.	23
Axe, Mabel M.	23
Bailey, Grace S.	29-4
Baker, Mary E.	19
Blakely, Elizabeth	25
Bowen, Josephine	20
Breyer, Laura J.	28-25
Brown, Helen A.	36-22
Calderwood, Mabel	34
Chabot, Anna	39-1
Chant, Anna	39-1
Crawford, Margaret	34
Derivaux, Louisa M.	2
Dunham, Mary E.	15-34
Glass, Mary J.	3
Graffy, Alicia F.	29
Greer, Mabel H.	37
Hamilton, Eliza J.	1-39
Hampshire, Iva M.	21-39-2
Hand, Grace E.	28-38
Hepworth, M. Anna	31-18-26
Hill, Anna M.	31
Hudson, Mary C.	33
Jack, Ruth C.	16-25
James, Elizabeth	24-34
Johnson, Jennie C.	36-7-39
Keech, Alice L.	24
*Keech, Mary E.	Forten
Keller, Pauline	14-40
Kerr, Anna	17

*Assistant teacher in James Forten Elementary Manual Training School.

Names.	Sections
Miller, Miriam R.	32
Wheeler, Fannie S.	4-33
Wheeler, Hattie L.	33-6-25
Wheeler, Maria	26-7
Wheeler, Louise B.	9-16-33
Wheeler, Ella B.	40
Wheeler, Sarah	20
Wheeler, Julia M.	5-6-37
Wheeler, Kate	36
Wheeler, Augusta F.	8-2-27
Wheeler, Mary C.	26
Wheeler, Mary V.	32-5-7-35
Wheeler, Cora M.	32
Wheeler, Clara	15
Wheeler, Ella	21
Wheeler, Mary	30
Wheeler, Mabel H.	22
Wheeler, Annie L.	29
Wheeler, Retta W.	42
Wheeler, Elizabeth E.	22-4-1
Wheeler, Maria S.	28-22-38
Wheeler, Louise	19
Wheeler, Mary J.	18
Wheeler, Anna W.	12-20
Wheeler, Bessie M.	4-38-40
Wheeler, May	22-13
Wheeler, Lillie	10-13
Wheeler, Emily C.	33
Wheeler, Nellie B.	41-35
Wheeler, Alice	27
Wheeler, Ellen	11

DEPARTMENT OF SUPERINTENDENCE.

Superintendent,
DR. EDWARD BROOKS.

Superintendent's Clerk,
ADDIE S. HOOVER.

Clerk and Librarian,
LILLIAN I. RHOADES.

ASSIGNMENT OF SECTIONS TO ASSISTANT SUPERINTENDENTS.

DR. EDGAR A. SINGER—Sections 6, 14, 18, 23, 25, 33, 35, 41.

C. HENRY KAIN, A. M.—Sections 1, 4, 10, 26, 29, 36.

DR. WM. C. JACOBS—Sections 7, 11, 20, 24, 27, 28, 34, 40.

DR. JOHN P. GARBER—Sections 3, 5, 8, 9, 12, 16, 17, 22, 38,
39, 42.

MISS LYDIA A. KIRBY—Sections 15, 21, 30, 31, 32 and Sewing.

MISS MARY WRIGHT—Sections 2, 13, 19, 37, and Cooking
Classes.

DEPARTMENT OF DRAWING.

Director,
WILLIAM A. MASON.

OFFICE HOURS OF THE DIRECTOR :

Fridays 1.30 to 4
Saturdays 9 to 12

ASSIGNMENT OF SCHOOLS FOR THE ASSISTANT DIRECTORS OF DRAWING.

SOPHIA R. SOLIS-COHEN.

Il schools in the following sections: 9, 10, 15. Also the following schools: Glenwood, Stanton and Belview (Twenty-eighth Section); Claghorn, Singerly, Camac, Powers and Allison (Thirty-second Section); Cambria and Oakdale (Thirty-seventh Section); Boker and Kenderton (Thirty-eighth Section); Special School No. 3.

ISABEL M. HICKEY.

I schools in the following sections: 4, 5, 13, 30, 34. Also the following schools: Mt. Vernon, Lyons and Beck (Third Section); Vaux, Conrad and Spring Garden (Fourteenth Section); Holme (Thirty-fifth Section); Logan (Forty-second Section); Special Schools No. 1 and No. 4.

MARY E. JARVIS.

Schools in the following sections: 6, 8, 24, 27, 36. Also the following schools: Grant, Lippincott and Twenty-third Street Primary (Seventh Section); Baldwin (Twenty-sixth Section); Rush (Thirty-fifth Section); Special School No. 7.

MARY MURPHY.

All schools in the following sections: 16, 17, 31. Also the following schools: Ramsey and Catto (Seventh Section); Hartranft Adamson, Cumberland, McKinley and Cohocksink (Nineteenth Section); Rutledge and Penn (Twentieth Section); Nichols (Twenty-sixth Section); Walton (Twenty-eighth Section); Potter, Fairhill and Sheppard (Thirty-third Section); Ryers, Comly and Tillyer (Thirty-fifth Section); Muhr (Thirty-seventh Section).

CLARA E. PERKINS.

All schools in the following sections: 18, 22. Also the following schools: Florence and Fletcher (Third Section); Hancock and Ogden (Fourteenth Section); Lynd, Webster and Ninth Street (Twentieth Section); Schuylkill and Crease (Twenty-first Section); Steel (Thirty-third Section); Godfrey and Mechanicsville (Thirty-fifth Section); Forest (Thirty-eighth Section); Olney, Elwood, Feltonville, Morton, Roberts and Somerville (Forty-second Section).

IRENE S. ROBERTS.

All schools in the following sections: 11, 23, 25, 41. Also the following schools: Todd (Twentieth Section); Sheridan, Elkin, Cramp and Morris (Thirty-third Section); Brown, Fayette, Fox Chase, Washington, Maple Grove and Wheatsheaf (Thirty-fifth Section); Rowland, Crescent and Pittville (Forty-second Section); Special Schools No. 6, No. 8, No. 9, No. 10.

CAROLINE VAN GILDER.

All schools in the following sections: 1, 2, 39, 40. Also the following schools: Drexel, Childs and Jackson (Twenty-sixth Section).

ELIZABETH A. WOOD.

¹**All** schools in the following sections: 12, 29. Also the following schools: Welsh, Hunter, Miller and Franklin (Nineteenth Section); Widener (Twentieth Section); Manayunk, Fairview, Levering, Wissahickon, Jones, Roxborough, Andora and Manatawna (Twenty-first Section); Blaine (Thirty-second Section); Packer, Taylor and Thomas (Thirty-third Section); Special Schools No. 2 and No. 5).

DEPARTMENT OF MUSIC.**690 CITY HALL.**

OFFICE HOURS OF THE DIRECTORS:

School Days 9 to 10
Saturdays 9 to 12

Director,
ENOCH W. PEARSON.

Clerk,
KATHARINE E. SEELER.

**ASSIGNMENT OF SCHOOLS FOR ASSISTANTS TO
THE DIRECTOR.****KATHARINE E. MURPHEY.**

Girls' High School—D Classes.

IDA MAE PECHT.

Schools—Wharton (Fifth Section), Singerly, Logan (Thirty-sixth Section), Lynd, Sheridan, Disston, Adaire, Martha Washington, Brown (Thirty-first Section), Huey, Kelley, McKinley, Potter, Hancock.

HELEN PULASKI.

School of Observation and Practice.

MARY J. WILBRAHAM.

Schools—Pedagogy, Specials No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, Newton Boys, Newton Girls, Boker, Jefferson, Camac, Germantown, Forten.

LAURA N. GOUDY.

Schools—Powers (Twenty-fifth Section), Taylor, Brooks, Childs, Lincoln, Northern Liberties, Packer, Henry, Washington (Second Section), Bridesburg, Levering, Manayunk, Marshall, Locust Street.

GERTRUDE BARRETT.

Schools—Heston, Taggart, Jackson, Widener, Meade, Landreth, Vare, Smith, Allison, Jenks, Oakdale, Arthur, Baugh, Morton (Fortieth Section).

ELEANOR P. CONN.

Schools—Stanton (Twenty-eighth Section), Kenderton, Fairhill, Claghorn, Forest, Comegys, Stevens, Haverford, Hoffman, Rutledge, Horn.

NELLE B. AMICK.

Schools—Glenwood, Drexel, Walton, Northwest, Binney, Belview, Northeast, Wyoming, Pastorius, Foy, Adamson, McMichael, Moffet.

KATHARINE SCHOOL.

Schools—Blaine, Campbell, Mt. Vernon, Benson, Miller (Twenty-fourth Section), Morris (Twenty-ninth Section), Belmont, Stanton (Thirtieth Section), Reynolds, Kane, Elkin, Powers (Thirty-second Section).

ANNE H. GLEDHILL.

Schools—Cambria, Thirty-first Ward, McDaniel, Vaughan, Fletcher, Halliwell, Close, Fairview, Meredith, Whitehall, Hartranft, Schaeffer, Woodland Avenue.

JENNIE S. BOND.

Schools—Baldwin, Nebinger, Welsh (Nineteenth Section, Webster (Twenty-fifth Section), Madison, Welsh (Thirty-ninth Section), George, Ludlow, Hart, Paschalville, Herbert, Martin.

SARAH B. DAVIS.

Schools—Bache, McClellan, Alcorn, Lyons, Cumberland, Fitter, Sartain, Curtin, Read, Chandler, Peirce, Finletter, Tasker, Rhoads, Mt. Airy, Webster (Twentieth Section), Brown (Thirty-fifth Section), Lawton, Grant.

JULIA PICARD.

Schools—Wharton (Second Section), Nichols, Harmer, Hunter, Muhr, Cramp, Thomas, Florence, Gratz, Warren, Leidy, Pollock, Cohocksink, Mantua, Keystone, Hollingsworth.

MARY E. BRADIN.

Schools — Sheppard, Miller (Nineteenth Section), Steel, Girard, Paxson, Adams (Thirty-first Section), Webster (Seventeenth Section), Weccacoe, Fagen, Penn, Landenberger, West End, Mott, Wissahickon, Lippincott, Agnew, Olney, Morris (First Section), Bartram, Todd, Feltonville.

KATHARINE HUSSON.

Schools—Astenville, Hill, Adams (Thirteenth Section), Point Breeze, Lee, Vaux, Crescent, Rowland, Calhoun, Wilmot, Wood, Schuylkill, Ramsey, Mifflin, Fayette, Clearview, Ogden, Gorgas, Ellwood, Douglass, Morris (Thirty-third Section), Rovoudt, Meehan, New Street, Warner, Pittville, Somerville, Comly, Mechanicsville, Rush, Tillyer, Godfrey, Chestnut Hill.

ROSE G. BROPHY.

Schools—Carpenter, Boon's Dam, Price, Bringham, Franklin (Thirty-sixth Section), Fox Chase, Logan (Forty-second Section), Maple Grove, Holme, Torresdale, Wheat Sheaf, Morton (Forty-second), Washington (Thirty-fifth), Purvis, Keyser, Crease, Miller (Twenty-seventh Section), Manatawna, Andora, Roxborough, Jones, Roberts, Ryerss, Catto, Twenty-third Street, Gilbert, Conrad, Ninth Street.

ADAH M. BOWEN.

Schools—Beck, Franklin (Nineteenth Section), Shippen, Saunders, Dickinson, Ralston, Spring Garden, and others unassigned.

MARGARET M. PERKINS.

Schools—Shackamaxon, Stockdale, Watson, Decatur, Clay, Muhlenberg, Wolfe, and others unassigned.

COMPULSORY EDUCATION.**699 CITY HALL.**

Chief of Bureau,
WILLIAM THORNTON.

Assistant to Chief,
JOSEPHINE B. ESHER.

Clerks,
ADA C. NESPER,
ETHEL D. COLLINS.

*Attendance Officers and Districts.***WILLIAM H. LUCAS.**

District 1. Schools—Taggart, Foy, Smith, Vare, Morris
(First Section), and Special School No. 4.

WILLIAM F. DEFRATES, JR.

District 2. Schools—Welsh (Thirty-ninth Section), Jenks,
Calhoun, Read, Jackson, and Special School No. 4.

JOHN J. MORGAN.

District 3. Schools—Close, Baugh, Weccacoe, Tasker, Clay,
and Special School No. 4.

THOMAS H. GOLDEY.

District 4. Schools—Baldwin, Drexel, Childs, Nichols, Girard
and Logan (Thirty-sixth Section), and Special School
No. 4.

S. M. HOUSE.

District 5. Schools—Benson, Alcorn, McDaniel, Point Breeze, Franklin, and Special School No. 1.

SAMUEL S. NONES.

District 6. Schools—Landreth, Stanton (Thirtieth), Pollock, Arthur, Pierce, and Special School No. 1.

WILLIAM H. RUDOLPH.

District 7. Schools—Nebinger, Wharton (Second Section), Washington (Second Section), Stockdale, Watson Primary, and Special School No. 6.

THOMAS C. PECK.

District 8. Schools—Mt. Vernon, Florence, Fletcher, Lyons, Beck, and Special School No. 6.

JAMES M. WILLCOX.

District 9. Schools—Campbell, Fagen, Meredith, Ralston, Primary (Fourth Section), Binney, Wharton (Fifth Section (Fifth Section), Forten, and Special School No. 6.

ISAAC A. BEIGEL.

District 10. Schools—Grant, Ramsey, Lippincott, Primary (Seventh Section), Catto, Locust Street, Hollingsworth.

R. WALTER JARVIS.

District 11. Schools—Northeast, New Street Primary, Keystone, North-west, Agnew, Shippen.

JOHN J. McQUAID.

District 12. Schools—Northern Liberties, Madison, Mifflin, Paxson, Rovoudt, Saunders.

JOHN SMITH.

District 13. Schools—Warner, Adams, Hancock, Vaux, Ogden, Conrad, Spring Garden, Wyoming, and Special School No. 5.

JOSEPH J. WATSON.

District 14. Schools—Lincoln, Bache, Stevens, Wood, and Special Schools No. 2 and No. 5.

LEVI CURRY.

District 15. Schools—Jefferson, Landenberger, Wolfe, Dickinson, Moffet, Ludlow, Webster (Seventeenth Section), and Special School No. 5.

HARRY W. DEACON.

District 16. Schools—Widener, Lynd, Webster (Twentieth Section), Penn, Ninth Street, and Special School No. 5.

MARY E. SMITH.

District 17. Schools—Powers (Thirty-second Section), Blaine, Singerly, Muhlenberg, Meade, and Special School No. 2.

IDA K. LAUER.

District 18. Schools—Gratz, Kane, Morris, Kelly, Sartain, Reynolds and Special School No. 2.

ELLA V. BOGIE.

District 19. Schools—Rutledge, Todd, Claghorn, Camac, Allison, and Special School No. 2.

CHARLES F. MARTIN.

District 20. Schools—Vaughan, Adaire, Chandler, Finletter, Douglass, Gorgas, Shackamaxon, and Special School No. 8.

JOHN H. McLAUGHLIN.

District 21. Schools—Hart, Thirty-first Ward, Adams, Mott, Brown (Thirty-first Section), and Special School No. 8.

GEORGE F. HARRER.

District No. 22. Schools—Welsh (Nineteenth Section), Miller (Nineteenth Section), McKinley, Cohocksink, Franklin, Hunter, and Special School No. 5.

LEWIS MARTIN.

District 23. Schools—Hartranft, Thomas, Fairhill, Oakdale, Cambria, and Special Schools No. 5 and No. 10.

CHRISTINE SMITH.

District 24. Schools—Stanton, Walton, Belview, Glenwood, and Special School No. 2.

DAVID L. SMITH.

District 25. Schools—Whitehall, Bridesburg, Martin, McClellan, and Special School No. 8.

JAMES E. CADMUS.

District 26. Schools—Powers (Twenty-fifth Section), Webster (Twenty-fifth Section), Horn, Halliwell, Morris (Thirty-third Section), and Special School No. 8.

E. A. CASSELBERRY.

District 27. Schools—Sheridan, Elkin, Cramp, Taylor, and Special School No. 10.

JACOB S. STERRETT.

District 28. Schools—Potter, Sheppard, Cumberland, Adamson, and Special School No. 10.

EDWARD J. BOWER.

District 29. Schools—Packer, Muhr, Kenderton, Boker, Forest.

JOHN RUTHERFORD.

District 30. Schools—Marshall, Henry, Herbert, Decatur, Wilmot, Axe, and Special School No. 9.

HENRY TONGE.

District 31. Schools—Brown (Thirty-fifth Section), Fayette, Fox Chase, Washington (Thirty-fifth Section), Watson Comly, Holme, Wheat Sheaf, Rush, Mechanicsville, Maple Grove, Tillyer, Godfrey, Ryers, Disston, Lawton, Torresdale.

CHARLES H. TOPHAM.

District 32. Schools—Olney, Crescent, Logan (Forty-second Section), Rowland, Elwood, Pittville, Feltonville, Morton, Roberts, Somerville, Pastorius, and Special School No. 3

ROBERT A. GAMBLE.

District 33. Schools—Steele, Schaeffer, Bringhurst, Harmer, Curtin, and Special School No. 3.

CHARLES FULMER.

District 34. Schools—Fidler, Meehan, Keyser, Hill, Germantown, Carpenter, Mt. Airy, Gilbert, Chestnut Hill, Crease, and Special School No. 3.

JOHN MCCOOK.

District 35. Schools—Manayunk, Fairview, Schuylkill, Wisahickon, Levering, Andora, Manatawna, Roxborough, Jones.

GEORGE C. HAGNER.

District 36. Schools—Purvis, Heston, George, Brooks, Hoffman.

SAMUEL MACFARLAND.

District 37. Schools—Washington (Thirty-fourth Section), Rhoads, Warren, Miller (Twenty-seventh Section), Newton Boys, Newton Girls, and Special School No. 7.

LOUIS M. CHILDS.

District 38. Schools—Leidy, Miller (Twenty-fourth Section), Belmont, Haverford, McMichael, Mantua, Astenville, and Special School No. 7.

E. C. STOCKLEY.

District 39. Schools—Huey, Price, Woodland Avenue, Lee, Comegys, and Special School No. 7.

HARRY H. COURTNEY.

District 40. Schools—West End, Paschalville, Boons Dam, Bartram, Clearview, Morton.

BOARDS OF DIRECTORS OF THE SEVERAL SCHOOL SECTIONS.

FIRST SECTION.

Member Board of Public Education,

CHARLES E. DAVIS.

President,

Secretary,

WILLIAM S. MOLINEAUX.

W. EDWIN BONNICK —

Stated Meetings held in the Charles S. Close School-house, Seventh and Dickinson Streets, on the Fourth Thursday in each Month, except July.

W. EDWIN BONNICK,

517 Moore Street.

CHAS. E. DAVIS,

513 Tasker Street.

GEORGE K. HOGG,

425 Reed Street.

D. A. JAMES,

824 Morris St.

WILLIAM LALANDE,

541 Moore Street.

CHARLES LAMMERTZ,

1018 Tasker Street.

GEORGE W. MINTZER,

322 Greenwich Street —

WM. S. MOLINEUX,

429 Moore Street — .

CONRAD MUHLY,

1627 South Sixth Street —

ALBERT MYERS,

1814 South Eighth Street —

HARVEY M. RIGHTER, M. D.,

1324 South Fifth Street —

WARNER P. WALKER,

1019 Morris Street —

SECOND SECTION.

Member Board of Public Education,

GEORGE N. LOWERY.

President,

Secretary,

WILLIAM HUMES.

CHAS. L. BOURQUIN —

Stated Meetings held in the Stockdale School-house, Thirteenth Street, below Washington Avenue, on the Second Wednesday in each Month.

JAMES G. BOILEAU,

1108 Peters Street.

CHARLES L. BOURQUIN,

1231 Ellsworth Street.

J. J. COOPER,

333 Kimball Street.

SAMUEL DE LULLO,

919 League Street.

WILLIAM HUMES,

513 Washington Avenue.

THOMAS L. JENNINGS,

1142 South Eleventh Street.

SAMUEL J. SHANNON, 1142 South Sixth Street.

ROBERT KERNS,

735 Federal Street —

GEO. N. LOWERY,

1828 South Seventeenth Street .

THOS. F. McMAHON,

925 South Eleventh Street.

FRANK MALONE,

729 Carpenter Street —

GEO. W. MIDDLETON,

1228 South Third Street —

JOHN A. READ,

638 Washington Avenue —

THIRD SECTION.

Member Board of Public Education,

HARRY T. KINGSTON.

President,

INCOLN ROBERTS.

Secretary,

ELVIN O. SMITH.

Meetings held in the Mt. Vernon School-house, Catharine Street, above Third, on the last Monday in each Month.

UEL BRISTER, M. D.,
833 South Third Street.

ES BROWN,
1221 St. Albans Street.

A. DELVECCHIO,
759 South Warnock Street.

OR FERMANI,
746 South Sixth Street.

ARD FOGARTY,
805 South Eleventh Street.

PH M. GORE,
923 Catharine Street.

HENRY WILSON, 814 Passyunk Avenue.

WILLIAM HIRST,
1321 Christian Street.

HARRY T. KINGSTON,
808 South Fourth Street.

WILLIAM REED, JR.,
311 Queen Street.

R. LINCOLN ROBERTS,
1220 Catharine Street.

JOHN M. QUEROLI,
743 South Eighth Street.

ELVIN O. SMITH,
209 Catharine Street.

FOURTH SECTION.

Member Board of Public Education,

MORRIS ROSENBAUM.

President,

ES T. CARSON.

Secretary,

GEORGE A. SMYTH.

Meetings held in the W. M. Meredith School-house, Fifth Street, above Fitzwater, on the last Tuesday in each Month.

ES T. CARSON,
1347 Bainbridge Street.

R COOPER,
728 South Street.

NK DeSTEFANO,
725 South Seventh Street.

ES H. ELLIOTT,
1017 Bainbridge Street.

DINAND HUBLITZ,
742 South Third Street.

UEL W. LINSE,
624 South Street.

JOHN TAYLOR, N. W. cor Eighth and Fitzwater.

MICHAEL McALLISTER,
626 South Eighth Street.

BERNARD MEYERS,
629 South Tenth Street.

MORRIS ROSENBAUM,
609 South Third Street.

JOHN W. SCOTT,
629 South Second Street.

GEORGE A. SMYTH,
1318 South Street.

HENRY J. TAYLOR,
1146 South Street.

FIFTH SECTION.*Member Board of Public Education,***JOHN M. CAMPBELL.***President,**Secretary.***GEORGE T. CONRAD.****JOHN A. SISK** ~~_____~~.**Stated Meetings held in the Horace Binney School-house, Spruce Street below Sixth, on the Second Monday in each Month.****EUGENE C. BAUGHAN, M. D.,**
243 Pine Street.**DANIEL M. HAGGERTY,**
301 South Third Street ~~_____~~ t.**JOHN M. CAMPBELL,**
215 South Sixth Street.**JAMES T. MALLON,**
331 South Fifth Street ~~_____~~ t.**MICHAEL CAREY,**
Third and South Streets.**JOHN H. MAURER,**
250 South Third Street ~~_____~~ t.**PAUL CAVAGNARO,**
424 South Sixth Street.**CHARLES W. NAULTY,**
N. E. cor. Third and Pine St. ~~_____~~ s.**GEORGE T. CONRAD,**
424 Pine Street.**SAMUEL SCHWARTZ,**
529 South Seventh Street ~~_____~~ t.**MAX DUETSCH,**
311 South Street.**JOHN A. SISK,**
217 De Lancey Street ~~_____~~ t.**J. DUROSS,**
336 Walnut Street.**SIXTH SECTION.***Member Board of Public Education,***WILLIAM W. SHOE.***President,**Secretary.***THOMAS J. MCGINNIS.****FRANK P. SHEERAN** ~~_____~~.**Stated Meetings held in the Northeast School-house, Lawrence and Race Streets, on the third Friday in each Month.****ALEXANDER M. BARCLAY,**
113 North Sixth Street.**HENRY J. KRUG,**
501 Arch Street ~~_____~~ t.**CHARLES FREEMAN,**
420 Race Street.**THOMAS J. MCGINNIS,**
149 North Fifth Street ~~_____~~ t.**CHARLES A. GETZINGER,**
240 North Lawrence Street.**HENRY B. NIGHTINGALE, M.D.**
247 North Sixth Street ~~_____~~ t.**A. P. KELLER, M. D.,**
136 Race Street.**FRANK P. SHEERAN,**
240 North Lawrence Street ~~_____~~ t.**THOMAS KENNEDY,**
228 North Lawrence Street.**WILLIAM W. SHOE,**
232 North Fifth Street ~~_____~~ t.**AARON G. KRAUSE,**
317 Arch Street.**MICHAEL J. WALSH,**
122 Cherry Street ~~_____~~ t.**CHARLES F. WEBER, 504 Race Street.**

SEVENTH SECTION.*Member Board of Public Education,***ALEX. P. COLESBERRY.***President,***MAS DURHAM.***Secretary,***WILLIAM R. SCOTT.**

Meetings held in the U. S. Grant School-house, Seventeenth and Pine Streets, on the last Friday in each Month, at 4 P. M., except July and August.

F. BARTON, 2404 Lombard Street.	ROBERT HASTINGS, 2023 Lombard Street.
BRYSON, 426 South Twentieth Street.	NAPOLEON HICKMAN, 324 South Sixteenth Street.
P. COLESBERRY, 2212 Pine Street.	CHARLES KATZ, 1943 South Street.
MAS DURHAM, 2123 Pine Street.	WILLIAM KELLY, 1204 Pine Street.
K. ESRAÿ, M. D., 1642 Pine Street.	JOSHUA MATTHEWS, 1724 De Lancey Street.
LAM HALL, 1919 Lombard Street.	LEWIS M. MINTESS, 1730 Addison Street.
WILLIAM R. SCOTT, 404 South Twentieth Street.	

EIGHTH SECTION.*Member Board of Public Education,***SIMON GRATZ.***President,***D GILPIN.***Secretary,***J. LEWIS GOOD.**

Meetings held in the Locust Street School-house, Twelfth and Locust Streets, on the last Tuesday in each Month, at 7.30 P. M., except from May to October, inclusive, when they are held at 4 P. M.

ER Y. BRINTON, 1432 South Penn Square.	J. LEWIS GOOD, 921 Spruce Street.
OX CAIN, 1015 Harrison Building.	SIMON GRATZ, 180 City Hall.
AY DILLINGHAM, 1415 Filbert Street.	W. C. KEIR, 1128 Walnut Street.
OLPH FAIRIES, M. D., 2007 Walnut Street.	E. J. KENSIL, 215 South Eleventh Street.
RD A. GILLIN, South Twenty-third Street.	MICHAEL S. McMENAMIN, 245 South Camac Street.
GILPIN, Real Estate Trust Building.	WILLIAM J. MULLIN, 231 South Hutchinson Street.
CHARLES R. WOOD, 400 Chestnut Street.	

NINTH SECTION.

Member Board of Public Education,
CHAS. S. TURNBULL, M. D.

<i>President,</i>	<i>Secretary,</i>
S. HOXIE GODWIN.	CHARLES H. MOORE.
Stated Meetings held in the Keystone School-house, S. W. Corner Nineteenth and Ludlow Streets, on the Fourth Thursday in each Month.	
JOSEPH E. CAMPBELL, 45 North Thirteenth Street.	EDWARD HARRIS, 1822 Arch Street.
FRANK P. CONREY, 1936 Arch Street.	CHARLES H. MOORE, 39 North Seventeenth Street.
CHARLES DRUMMOND, 33 North Fifteenth Street.	THEODORE SMITH, 47 North Tenth Street.
ARTHUR M. EHRSTEIN, 1807 Market Street.	CHARLES S. TURNBULL, M.D., 1935 Chestnut Street.
WILLAM J. ELLEFORD, 22 North Seventh Street.	LEE O. WALLER, M. D., 2009 Chestnut Street.
S. HOXIE GODWIN, 1108 Girard Street.	WILLIAM WILLIAMS, 37 North Sixteenth Street.
ROBERT M. WOODS, 2206 Market Street.	

TENTH SECTION.

Member Board of Public Education,
MURRELL DOBBINS.

<i>President,</i>	<i>Secretary,</i>
HARRY IRWIN.	WILLIAM A. SWIFT.
Stated Meetings held in the Northwest School-house, Race Street, below Fifteenth, on the last Friday in each Month.	
JOSEPH H. BAILEY, 1017 Cherry Street.	HARRY IRWIN, 2114 Cherry Street.
RICHARD T. BROWNE, 207 North Twentieth Street.	M. R. LONGSTRETH, 1823 Arch Street.
MURRELL DOBBINS, 1513 Sansom Street.	J. E. LUTZ, 1701 Race Street.
HARRY F. FREESTON, 236 North Sixteenth Street.	DAVID MCGUFFIN, 145 North Thirteenth Street.
THOMAS W. GILLESPIE, N. E. cor. Tenth and Race Streets.	CHARLES B. QUIGLEY, 256 North Mervine Street.
ROBERT HARPER, 217 North Sixteenth Street.	WARREN G. ROBERTS, 1804 Race Street.
WILLIAM A. SWIFT, 260 North Juniper Street.	

ELEVENTH SECTION.

Member Board of Public Education,
WM. H. R. LUKENS.

President, WILLIAM MACINTOSH, M. D. *Secretary,* DANIEL FREY.

Stated Meetings held in the Beideman School-house, American Street,
above Noble, on the Third Tuesday in each Month.

WILLIAM AMMANN, 611 North Third Street.	HUGH LAVERY, 618 North American Street.
GEORGE APPLE, 805 North Third Street.	WM. H. R. LUKENS, 203 Brown Street.
CHRISTIAN BIER, 444 North Front Street.	WILLIAM MACINTOSH, M. D., 231 Green Street.
JOHN P. CONNORS, 229 Green Street.	WM. C. MACKAY, 139 Green Street.
JAMES J. CREAGHE, 536 New Market Street.	LOUIS C. MICHAELSEN, 241 Fairmount Avenue.
DANIEL FREY, 703 North Third Street.	JOHN G. MUELLERSCHOEN, 497 North Third Street.
MICHAEL SWEENEY, 131 Brown Street.	

TWELFTH SECTION.

Member Board of Public Education,
THOMAS A. GRACE.

President, FREDERICK HALTERMAN. *Secretary,* OSCAR E. ROTHER.

Stated Meetings held in the Saunders School-house, Orianna and Callowhill
Streets, on the last Friday in each Month.

L. DEMME BAUER, M. D., 715 North Fifth Street.	FREDERICK HALTERMAN, 333 North Fifth Street.
R. D. BURKE, M. D., 515 Green Street.	FRED. W. HAUSSMANN, 328 Brown Street.
HERMAN DILSHEIMER, 522 North Orianna Street.	EMIL JUNGSMANN, M. D., 400 Noble Street.
JOHN FRANK, 516 North Orianna Street.	ADAM KLEMM, M. D., 504 North Fourth Street.
ISAAC E. GOODMAN, 519 Fairmount Avenue.	OSCAR E. ROTHER, 621 North Randolph Street.
THOMAS A. GRACE, 338 Fairmount Avenue.	HENRY WERTHEIMER, 826 North Fifth Street.

THIRTEENTH SECTION.

Member Board of Public Education,
THOMAS J. BUCHANAN, M. D.

President, **HENRY C. PAIST, M. D.** *Secretary,* **JOHN F. FLAHERTY.**

Stated Meetings held in the Wyoming School-house, Sixth Street and Fairmount Avenue, on the last Thursday in each Month.

T. J. BUCHANAN, M. D., 928 Fairmount Ave.	PETER N. K. SCHWENK, M.D., 810 North Seventh Street.
JOHN F. FLAHERTY, 736 Fairmount Avenue.	LEWIS SOEFFING, 638 Callowhill Street.
JOHN FRIGAR, 457 North Marshall Street.	MAX J. STERN, M. D., 711 North Franklin Street.
GEORGE W. MOOTHART, 846 North Darien Street.	ADAM K. STOLTZ, 638 North Marshall Street.
THOMAS A. O'BRIEN, 700 Callowhill Street.	ABRAM STONE, 313 North Ninth Street.
H. C. PAIST, M. D., 536 North Seventh Street.	WILLIAM E. SUPPLEE, 663 North Eighth Street.
EDWIN M. WALTER, 617 North Seventh Street.	

FOURTEENTH SECTION.

Member Board of Public Education,
JOEL COOK.

President, **EDWARD F. SWIFT.** *Secretary,* **GEORGE W. WEAVER.**

Stated Meetings held in the Hancock School-house, Fairmount Avenue, above Twelfth Street, on the last Friday in each Month.

JOEL COOK, 849 North Broad Street.	B. A. McDEVITT, 523 North Eleventh Street.
HENRY FERNBERGER, 1300 Spring Garden Street.	THOMAS A. McMANUS, 1111 Brandywine Street.
EDWARD A. FRIEL, 1129 Green Street.	JOHN M. NORRETT, 1319 Melon Street.
HARRY GRAF, 1031 Fairmount Avenue.	H. H. ROSS, N. W. cor. Thirteenth and Brown.
THOMAS H. HARTMAN, Jr., 1111 Wallace Street.	WILLIAM S. ROSS, 1113 Brown Street.
ANDREW J. LYTLE, 1350 Wood Street.	EDWARD F. SWIFT, 1305 Brandywine Street.
GEORGE W. WEAVER, 1121 Green Street.	

FIFTEENTH SECTION.*Member Board of Public Education,***HENRY R. EDMUNDS.***President,***WILLIAM G. BLAIR.***Secretary,***GEORGE F. STURGIS.****Stated Meetings held in the Lincoln School-house, Twentieth Street and Fairmount Avenue, on the third Thursday Evening in each Month.****WILLIAM F. BEATON,**
856 North Twenty-fourth Street.**WILLIAM G. BLAIR,**
742 North Twentieth Street.**JOHN A. BROPHY, M. D.,**
1913 Fairmount Avenue.**THOMAS S. DANDO,**
1948 Wallace Street.**HENRY R. EDMUNDS,**
808 North Broad Street.**GEORGE F. STURGIS, 300 North Twenty-first Street.****WILLIAM E. HEXIMER,**
755 North Twentieth Street.**BENJAMIN H. LYON,**
711 North Nineteenth Street.**SAMUEL McQUADE,**
606 North Twenty-second Street.**JOHN J. MURRAY,**
2522 Swain Street.**PAUL J. PONTIUS, M. D.,**
1815 Fairmount Avenue.**SIXTEENTH SECTION.***Member Board of Public Education,***THOMAS G. BARRETT.***President,***LEWIS OBERMILLER.***Secretary,***HENRY HOFFMAN.****Stated Meetings held in the Jefferson School-house, Fifth Street, above Poplar, on the first Wednesday in each Month.****THOMAS G. BARRETT,**
1016 North Fifth Street.**ELLIS EWELL, Sr.,**
1068 North Front Street.**HENRY HOFFMANN,**
319 George Street.**CHARLES H. KURTZ,**
934 North Fourth Street.**ANDREW J. MULLER, M. D.,**
1136 North Third Street.**LEWIS OBERMILLER,**
911 North Fifth Street.**JOHN H. WORRELL, 904 North American Street.****FRANK L. OERTLE,**
1133 Dunton Street.**GEO. W. RUHL,**
N. W. cor. Fourth and George Sts.**A. S. STEIGERWALD,**
999 North Fifth Street.**JOSEPH E. STUART,**
961 North Fifth Street.**WILLIAM TERRY,**
1139 Hancock Street.**JOHN F. WOOLSLAGER,**
993 North Randolph Street.

SEVENTEENTH SECTION.*Member Board of Public Education,***JAMES HUGHES.***President,**Secretary,***WILLIAM MOFFET, M. D.****ROBERT GRAHAM.**

Stated Meetings held in the John Moffet School-house, S. W. cor. Second and Oxford Streets, on the fourth Thursday in each Month.

THOMAS J. BEATTY, M. D.,
1315 Howard Street.

JAMES HUGHES,
1300 North Third Street.

JAMES T. BYRON,
1520 North Lawrence Street.

SAMUEL MILLS, Jr.,
1329 North Front Street.

JOHN J. DEVLIN,
Hancock and Thompson Streets.

WILLIAM MOFFET, M. D.,
1513 North Second Street.

CHARLES H. DWYER, M. D.,
1512 Frankford Avenue.

BENJAMIN W. NEILD,
1337 North Fourth Street.

ROBERT GRAHAM,
1453 North Sixth Street.

JACOB ROTH,
1237 North Sixth Street.

JOHN A. HECK, M. D.,
1232 North Fifth Street.

JOHN S. VAN AKEN,
1411 North Front Street.

FERDINAND G. ZWEIG, 412 West Thompson Street.

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EIGHTEENTH SECTION.*Member Board of Public Education,***WILLIAM ROWEN.***President,**Secretary,***MILLARD F. GATES.****WILLIAM S. BAKER.**

Stated Meetings held in the Alexander Adaire School-house, Palmer Street, above Thompson, on the last Wednesday in each Month.

WILLIAM S. BAKER,
1335 E. Columbia Ave.

WILLIAM C. MOHLER,
1037 Shackamaxon Street.

EDWARD CONNOR,
1548 East Montgomery Avenue.

E. FORREST RITTERSON,
1342 East Montgomery Avenue.

ROBERT E. DOYLE,
1024 Crease Street.

WILLIAM ROWEN,
535 East Thompson Street.

EDWARD FAY,
2666 Richmond Street.

C. WESLEY RUFFELL,
1129 Marlborough Street.

M. F. GATES,
1412 East Columbia Avenue.

GUSTAV SPIESS,
322 Belgrade Street.

DAVID K. GILBERT,
1021 East Columbia Avenue.

JOHN BAKER TUTTLE,
1226 East Susquehanna Avenue.

WILLIAM C. WILLIAMS, 1122 Marlborough Street.

NINETEENTH SECTION.*Member Board of Public Education,***MATTHEW J. WILSON, M. D.***President,**Secretary,***WILLIAM H. WALTER.****WM. PEACOCK, M. D.****Stated Meetings held in the William McKinley School-house, Susquehanna Avenue and Lawrence Street, on the third Wednesday in each Month.****A. GEORGE BAKER, M. D.,**
404 Susquehanna Avenue.**JOHN W. DUBBS,**
132 West York Street.**GEORGE H. BANES,**
1930 North Fifth Street.**HENRY MEYERS,**
327 West Susquehanna Avenue.**GEORGE BREITLING,**
2208 North Front Street.**NATHANIEL PEACOCK,**
2441 North Reese Street.**CHARLES BUCHNER,**
171 West Cumberland Street.**WILLIAM PEACOCK, M. D.,**
2217 North Sixth Street.**DANIEL K. DARRAGH,**
709 West Huntingdon Street.**ALVA F. TOD, M. D.,**
2100 North Fifth Street.**ROBERT DRUMMOND,**
2025 Germantown Avenue.**WILLIAM H. WALTER,**
1700 North Second Street.**MATTHEW J. WILSON, M. D., 1750 Frankford Avenue.****TWENTIETH SECTION.***Member Board of Public Education,***THOMAS E. MERCHANT.***President,**Secretary,***WM. C. HAINES.****M. WEBSTER MYERS.****Stated Meetings held in the James Lynd School-house, Twelfth Street, above Columbia Ave., on the last Tuesday in each Month, at 7.30 P. M.****SAMUEL DISSTON,**
1609 North Broad Street.**JOHN McLAUGHLIN,**
1324 Columbia Avenue.**HENRY HAHN,**
1806 North Franklin Street.**GEORGE C. PAUL,**
1321 North Thirteenth Street.**WILLIAM C. HAINES,**
1231 North Franklin Street.**WALTER S. RIDGWAY,**
1820 North Franklin Street.**THOS. E. MERCHANT,**
Land Title Bldg, Broad & Chestnut**W. R. RODGERS, M. D.,**
616 West Norris Street.**WILLIAM H. MORRISS,**
808 Diamond Street.**MARK A. SCHOALES,**
1428 North Eleventh Street.**M. WEBSTER MYERS,**
1729 North Marshall Street.**LEONARD STORK,**
615 West Girard Avenue.**SIMON WALTER, 725 Jefferson Street.**

TWENTY-FIRST SECTION.*Member Board of Public Education,***FRED'K A. SOBERNHEIMER.***President,***LEVI C. HART.***Secretary,***JOHN A. BLANKIN.**

Stated Meetings held in the Fairview School-house, on the fourth Monday
in each Month, at 8 P. M.

WILLIAM AUCOTT, Wissahickon Ave. ab. Walnut La.	JOHN P. HARRIS, 417 Lyceum Avenue.
AMOS W. BARNES, Ridge Avenue and Righter Street.	LEVI C. HART, 8305 Ridge Avenue.
JOHN A. BLANKIN, 4316 Manayunk Avenue.	DOMINICK MARTIN, 4323 Cresson Street.
ALBERT G. DILL, 106 Grape Street, Manayunk.	HARRY REMENTER, Nixon Street, Manayunk.
WILLIAM H. DILLMAN, 6238 Ridge Avenue.	HARRY ROWLEY, 391 Lyceum Avenue.
ANDREW FLANAGAN, 4446 Fleming Street.	DANIEL W. SELTZER, 213 Green Lane.
FRED'K A. SOBERNHEIMER, 323 Green Lane.	

TWENTY-SECOND SECTION.*Member Board of Public Education,***WILLIAM T. TILDEN.***President,***JOHN W. BROOKS.***Secretary,***JOHN McNEILL.**

Stated Meetings held in the School-house, Haines and McCallum Streets,
on the third Tuesday in each Month, at 8 o'clock P. M.

EDWARD T. AITKEN, 433 East Woodlawn Street.	THOMAS W. JOPSON, 314 High Street.
JOHN W. BROOKS, 447 Wister Street.	HORACE F. McCANN, 109 East Washington Lane.
WILLIAM M. DAVIDSON, JR., 30 Pelham Road, Mt. Airy.	JOHN McNEILL, 5853 Germantown Ave.
H. H. DERR, 109 Rex Avenue, Chestnut Hill.	CAVIN NEILSON, 137 Mt. Pleasant Ave., Mt. Airy.
BURD P. EVANS, 5025 Knox Street.	WM. H. RANDLE, M. D., 5304 Chew Street.
ALEXANDER HUSTON, 36 Highland Ave., Chestnut Hill.	WILLIAM T. TILDEN, McKean Avenue and Manheim St.
JAMES A. TISDALL, 5651 Underhill Street.	

TWENTY-THIRD SECTION.

Member Board of Public Education,
FRANKLIN SMEDLEY.

*President,**Secretary,***DANIEL R. GREENWOOD.****MATTHIAS COATS.**

Stated Meetings held in the Henry Herbert School-house, Frankford Ave.
 and Foulkrod Street, on the fourth Monday in each Month.

MATTHIAS COATS,
 4748 Penn Street.

T. COMLY HUNTER,
 4624 Leiper Street.

JOSEPH P. DEAL,
 4253 Paul Street.

ROBERT L. LATIMER,
 1713 Harrison Street.

THOMAS J. EAGAN,
 4339 Orchard Street.

FRANK J. MARTIN,
 5000 Tacony Street.

DANIEL R. GREENWOOD,
 4647 Leiper Street.

ARTHUR L. MATTHEWS,
 4749 Tacony Street.

JOHN HASLAM,
 4810 Penn Street.

MICHAEL J. QUIRK,
 1611 Wakeling Street.

JAMES HUGHES,
 1348 Orthodox Street.

WILLIAM W. RORER,
 4347 Paul Street.

FRANKLIN SMEDLEY, Church and Tacony Streets.

TWENTY-FOURTH SECTION.

Member Board of Public Education,
ALEXANDER McKNIGHT.

*President,**Secretary,***THOMAS S. MARTIN.****J. F. NEILL.**

Stated Meetings held in the Haverford School-house, Haverford Street,
 below Thirty-sixth, on the first Monday in each Month, except July.

ALONZO BURGSTRESSER,
 821 North Thirty-ninth Street.

THOMAS S. MARTIN,
 770 North Forty-first Street.

CHARLES H. CLARKE,
 423 North Preston Street.

ALEXANDER McKNIGHT,
 400 North Fortieth Street.

CHAS. M. CULLEN, V. M. D.,
 762 Brooklyn Street.

J. F. NEILL,
 910 North Forty-second Street.

CHAS. HESSENBRUCH,
 3417 Spring Garden Street.

WILLIAM R. NEWGEON,
 1007 North Forty-third Street.

JOSEPH JOHNSON,
 625 North Forty-third Street.

F. C. OVIATT,
 4144 Leidy Avenue.

WILLIAM G. LEHMAN, M. D.,
 3625 Hamilton Street.

WILLIAM J. SHEDWICK,
 618 North Thirty-fourth Street.

JESSE T. VOGDES, 127 City Hall.

TWENTY-FIFTH SECTION.

Member Board of Public Education,

WILLIAM H. ZIEGLER, M. D.

President,

J. H. SLAUGHTER, D. D. S.

Secretary,

S. N. OLWINE

Stated Meetings held in the Thomas J. Powers School-house, Frankford Avenue and Somerset Street, on the second Wednesday in each Month.

G. L. ANDERSON,
3027 Frankford Avenue.

A. H. BOYER, M. D.,
2660 Bridge Street, Bridesburg.

E. H. CLARK,
2035 East Stella Avenue.

JOHN T. DALY,
2903 Richmond Street.

L. R. ERVIEN,
2725 Bridge Street, Bridesburg.

C. W. FILER,
3214 Frankford Avenue.

WILLIAM H. ZIEGLER, M. D., 3028 Frankford Avenue.

D. E. FITZGERALD, M. D.,
3468 Frankford Avenue.

J. WESLEY JOHNSON,
3444 Frankford Avenue.

EDWARD LUPTON,
2035 East Allegheny Avenue.

ALTON L. MILLER,
3153½ Richmond Street.

S. N. OLWINE,
3066 Frankford Avenue.

JAMES H. SLAUGHTER, D.D.S.,
2913 Richmond Street.

TWENTY-SIXTH SECTION.

Member Board of Public Education,

PAUL KAVANAGH.

President,

WM. H. MONTGOMERY.

Secretary,

F. E. KEENE

Stated Meetings held in the J. Nichols School-house, Sixteenth and Wharton Streets, on the fourth Thursday in each Month, at 8 P. M.

FRED'K W. DUCKWORTH,
2115 South Fifteenth Street.

CHARLES H. FERG,
1535 South Chadwick Street.

PAUL KAVANAGH,
1316 South Fifteenth Street.

F. E. KEENE,
1828 South Sixteenth Street.

E. J. KEER,
1430 McKean Street.

RICHARD MCFADDEN,
1406 South Thirteenth Street.

HERMAN WILLAREDT, 1605 South Seventeenth Street.

CHARLES E. MAGNER,
2017 Colorado Street.

WILLIAM H. MONTGOMERY,
913 Federal Street.

JOHN P. MULRENAN, M. D.,
1435 South Fifteenth Street.

JOHN M. ORMSBY,
1415 Ellsworth Street.

A. FRANK STULL, Sr.,
1520 South Fifteenth Street.

FRED'K W. WILLARD,
1303 Morris Street.

TWENTY-SEVENTH SECTION.*Member Board of Public Education,***WILLIAM H. SHOEMAKER.***President,**Secretary,***GEORGE P. BLAND.****ISAAC B. ELLIOTT.**

Stated Meetings held in the Newton School-house, Thirty-sixth and Chestnut Streets, on the second Monday in each Month.

EDWARD A. BEAUMONT, 4036 Locust Street.	PETER C. FOSSETT, 3418 Sansom Street.
GEORGE P. BLAND, 3220 Woodland Avenue.	ARTHUR B. HUEY, 4117 Walnut Street.
JAMES A. BRADIN, 4439 Chestnut Street.	V. C. ROBERTS, M. D., 1109 South Forty-seventh Street.
CHARLES G. DOWNING, 3926 Spruce Street.	WILLIAM H. SHOEMAKER, 1420 Chestnut Street.
HENRY DRAKE, 4256 Chestnut Street.	GEORGE C. SPIERS, M. D., 4831 Baltimore Avenue.
ISAAC B. ELLIOTT, 4103 Chester Avenue.	JAMES A. STOVELL, 4518 Springfield Avenue.
ELIJAH TAYLOR, Sixtieth Street and Baltimore Avenue.	

TWENTY-EIGHTH SECTION.*Member Board of Public Education,***CHARLES H. EDMUNDS.***President,**Secretary,***ALBERT W. SANSOM.****HENRY S. LUDLAM.**

Stated Meetings held in the M. Hall Stanton School-house, Sixteenth and Cumberland Streets, on the fourth Tuesday in each Month.

CHARLES H. EDMUNDS, 2261 North Nineteenth Street.	H. BROOKER MILLS, M. D., 2263 North Twenty-first Street.
HERMAN L. HECHT, 2644 North Seventeenth Street.	EDWARD PRAG, 2429 North Nineteenth Street.
ADAM M. JOYCE, 2224 North Bancroft Street.	ALBERT W. SANSOM, 2511 North Thirty-third Street.
HENRY S. LUDLAM, 2443 North Thirty-third Street.	LOUIS E. SAUERWEIN, 2310 North Thirtieth Street.
S. EDWARD LYON, 2522 North Nineteenth Street.	CHARLES G. SAVAGE, 2522 North Sydenham Street.
LEWIS J. MEYER, 2429 Hollywood Street.	FREDERICK A. SCHECK, 3310 Hagert Street.
HARRY E. WALTER, 2526 Bouvier Street.	

TWENTY-NINTH SECTION.*Member Board of Public Education,***EDWIN WOLF.***President,***LEWIS D. BACH.***Secretary,***HOWARD S. BEAR.**

Stated Meetings held in the George G. Meade School-house, Eighteenth and Oxford Sts., on the first Monday evening in each Month, at 8.30 o'clock.

LEWIS D. BACH,
1509 Thompson Street.
HOWARD S. BEAR,
1606 North Twenty-first Street.
GEORGE W. DAVIS,
1720 North Twenty-fifth Street.
JAMES DAWICK,
1311 North Twenty-ninth Street.
JOHN H. DRINKHOUSE,
2001 Redner Street.
JAMES J. HUMPHREYS,
1513 Newkirk Street.

ALEX. L. ISAACS,
1731 North Seventeenth Street.
LAMBERT OTT, M. D.,
1531 North Seventeenth Street.
JACOB F. ROTHMAN,
924 North Seventeenth Street.
JOSEPH SAVIDGE,
1520 Gratz Street.
B. FRANK SCHOLL,
1711 North Twenty-fifth Street.
HENRY WADSWORTH,
1258 North Twenty-ninth Street.
EDWIN WOLF, 1619 Poplar Street.

THIRTIETH SECTION.*Member Board of Public Education,***JOSEPH W. CATHARINE.***President,***JOSEPH W. CATHARINE.***Secretary,***JOSEPH E. YOUNG.**

Stated Meetings held in the E. M. Stanton School-house, Seventeenth and Christian Streets, on the fourth Thursday in each Month.

DAVID D. ANDERSON,
2018 Bainbridge Street.
ISRAEL M. BURROWS,
2247 Catharine Street.
JOS. W. CATHARINE,
1614 Christian Street.
T. CRAWFORD COOK,
1711 Fitzwater Street.
JAMES J. GRUGAN,
2031 Christian Street.
JOHN J. JACK,
914 South Nineteenth Street.

NEAL McBRIDE,
1809 Washington Avenue.
THOMAS A. McCART,
768 South Fifteenth Street.
ROBERT J. McKAIN,
2228 Bainbridge Street.
GEORGE F. NELLINS,
710 South Fifteenth Street.
JOSHUA RUSSELL,
1843 Christian Street.
RICHARDSON TRIMBLE,
1708 Christian Street.
JOS. E. YOUNG, 2315 Carpenter Street.

THIRTY-FIRST SECTION.*Member Board of Public Education,***WILLIAM MCINTYRE.***President,**Secretary,***JOHN MECLEARY.****FRANCIS M. BROWER.****Stated Meetings held in the John S. Hart School-house, York and Memphis Streets, on the third Friday in each Month, at 8 P. M.****FRANCIS M. BROWER,**
2313 East Cumberland Street.**HENRY J. JOHNSON,**
2652 Tulip Street.**THOMAS DOLAN,**
2017 Memphis Street.**WILLIAM J. KERNS,**
2015 East Huntingdon Street.**GEORGE T. FISHER,**
2344 East Dauphin Street.**JOHN MECLEARY,**
2043 East Susquehanna Avenue.**JOHN L. FLOOD,**
1915 East Cumberland Street.**JAMES J. MCCOMBES,**
2314 East Huntingdon Street.**DANIEL F. GALLAGHER,**
2321 East Huntingdon Street.**WILLIAM MCINTYRE,**
2429 Frankford Avenue.**CHARLES H. JENKINS,**
2523 E. Norris Street.**CHARLES SHANE,**
2344 East Sergeant Street.**WALTER STRADLING,** 2065 East Cumberland Street.**THIRTY-SECOND SECTION.***Member Board of Public Education,***HARVEY H. HUBBERT.***President,**Secretary,***WILLIAM PORTER.****J. FRED. HARTMAN.****Stated Meetings held in the Thomas H. Powers School-house, Susquehanna Avenue and Woodstock Street, on the last Tuesday in each Month.****WILLIAM R. BETHELL,**
2130 Norris Street.**HARVEY H. HUBBERT,**
1821 North Sixteenth Street.**A. A. BLISS,**
2142 North Thirteenth Street.**THEODORE KNIGHT,**
2118 North Twenty-eighth Street.**SAVERY BRADLEY,**
2000 Park Avenue.**ROBERT C. MACAULEY,**
2025 North Eighteenth Street.**RICHARD CUMMINGS,**
1429 Diamond Street.**WILLIAM PORTER,**
2131 Mervine Street.**JOSEPH E. FABIAN,**
1951 North Thirty-first Street.**WM. P. SIMMINGTON,**
2130 North Eighteenth Street.**J. FRED. HARTMAN,**
1842 North Camac Street.**WILLIAM SPRATT,**
2941 Ridge Avenue.**DAVID H. WATTS,** 1520 Sansom Street.

THIRTY-THIRD SECTION.

Member Board of Public Education,

WILLIAM WRIGLEY.

President,

THOMAS NOON.

Secretary,

WILLIAM S. JONES.

Stated Meetings held in the Thomas Potter School-house, Fourth and Clearfield Streets, on the first Thursday in each Month.

JAMES J. CLARK, 3060 North Fifth Street.	THOMAS NOON, 4021 Germantown Avenue.
DANIEL J. CLEARY, 3161 Reach Street.	WILLIAM A. PRINCE, 121 East Lehigh Avenue.
HENRY F. CREELEY, 3517 North Second Street.	GEO. RICKARDS, 2714 North Fifth Street.
WILLIAM S. JONES, 3065 North Lawrence Street.	HARRY A. SMITH, S. W. cor. Second and Tioga Sts.
JAMES MOFFET, JR., Randolph and Venango Streets.	JOHN STEIGERWALD, 412 E. Allegheny Avenue.
CHARLES NAHM, 3516 North Eleventh Street.	WM. WRIGLEY, Eighteenth and Cayuga Streets.
	HORACE N. YONKER, 1535 Cayuga Street.

THIRTY-FOURTH SECTION.

Member Board of Public Education,

JOSEPH R. RHOADS.

President,

FRANK A. LEEMAN.

Secretary,

WILLIAM F. MAGUIRE.

Stated Meetings held in the School-house, Fifty-second and Master Streets, on the fourth Monday in each Month (except July), at 8 P. M.

J. PAUL CHAMBERS, M. D., S. W. Cor. Fifty-third & Media.	ALBERT S. HOULDSWORTH, 1463 North Fifty-fifth Street.
WILLIAM B. CRAWFORD, 101 North Fiftieth Street.	FRANK A. LEEMAN, 815 North Forty-fifth Street.
DAVID G. FRANKENFIELD, 236 North Fifty-third Street.	WM. F. MAGUIRE, 5848 Lansdowne Avenue.
ELMER E. HANSELL, 4827 Lancaster Avenue.	LEWIS J. MESLIN, 5748 Filbert Street.
CHAS. H. HARVEY, M. D., 1301 North Fifty-second Street.	CHARLES B. NOBLITT, 639 North Forty-fifth Street.
JAMES HOLLIS, N. E. Cor. Sixty-fifth & Vine Sts.	JOS. R. RHOADS, 514 Walnut Street.
	C. PERCY WILCOX, Betz Building.

THIRTY-FIFTH SECTION.*Member Board of Public Education,***THOMAS SHALLCROSS.***President,***THOMAS SHALLCROSS.***Secretary,***W. E. ERVIN.****Stated Meetings held in the Holme School-house, Holmesburg, on the last Monday afternoon in each Month at 8 o'clock.**

T. MILES BROUSE,	Bustleton.	WM. S. MAIER,	Lawndale.
WILLIAM DEDAKER,	Bustleton.	WILLIAM C. PARRY,	Byberry.
CHARLES B. EASTBURN,	Holmesburg.	HORACE B. ROWLAND,	Fox Chase.
W. E. ERVIN,	Somerton.	WM. ROWLAND, JR.,	Holmesburg.
C. J. LEWIS, M. D.,	Holmesburg.	GEORGE T. SALE,	Sandiford.
JAMES P. LYNCH,	Lawndale.	THOMAS SHALLCROSS,	Byberry.
		GEORGE D. WOODILL,	Fox Chase.

THIRTY-SIXTH SECTION.*Member Board of Public Education,***ALEXANDER J. WHITTINGHAM.***President,***JOSEPH RUSSELL.***Secretary,***EDWIN R. COX.****Stated Meetings held in the Landreth School-house, Twenty-third and Federal Streets, on the fourth Tuesday in each Month.**

L. M. ALLEN, M. D.,	3100 Wharton Street.	HENRY HAMILTON,	1922 South Eighteenth Street.
A. F. ALLMAN, M. D.,	1639 South Twenty-second Street.	GEORGE M. ORR,	1323 South Nineteenth Street.
THOMAS M. CLANCEY,	2137 Oakford Street.	JOHN P. RATICAN,	2320 Wilder Street.
C. W. COBURN, M. D.,	1304 South Twenty-fourth Street.	JOSEPH RUSSELL,	1813 Latona Street.
JOHN W. CONNER,	1936 Reed Street.	WILLIAM R. SCHOFIELD,	1121 South Twentieth Street.
EDWIN R. COX,	2225 Reed Street.	JAMES W. SMITH,	2040 Dickinson Street.
		ALEXANDER J. WHITTINGHAM,	1832 Reed Street.

THIRTY-SEVENTH SECTION.*Member Board of Public Education,***CHARLES H. VANFLEET.***President,***ORMOND RAMBO.***Secretary,***HARRY J. ORRELL.**

Stated Meetings held in the Cambria School-house, Thirteenth and Cambria Streets, on the first Wednesday Evening of each Month.

P. OLIVER DERR,
Seventh and Dauphin Streets.
JOHN H. KRAFT,
1214 Hazzard Street.
JOSEPH W. MAURER,
528 Cherry Street.
JOHN A. NAGEL,
1036 Silver Street.
WILLIAM NEWLIN,
1136 West Huntingdon Street.
HARRY J. ORELL,
1032 W. Dauphin Street.
EDMUND R. WATSON, 1224 Allegheny Avenue.

ORMOND RAMBO,
2243 North Broad Street.
HARRY N. SHIVE,
2358 Germantown Avenue.
ALBERT L. TAYLOR,
2449 North Park Avenue.
JOSEPH E. THORNTON,
1339 Silver Street.
CHARLES H. VANFLEET,
132 South Eighth Street.
JAMES B. WALLS,
2421 North Tenth Street.

THIRTY-EIGHTH SECTION.*Member Board of Public Education,***ROBERT H. NONES, D. D. S.***President,***SIGMUND J. GANS.***Secretary,***JAMES CARSON.**

Stated Meetings held in the Geo. H. Boker School-house, Twenty-second and Ontario Streets, on the third Monday in each Month, at 7.30 P. M.

JOHN H. BARDENS,
4000 Germantown Avenue.
CHARLES A. BLUMHARD,
2030 Westmoreland Street.
JACOB BREHM,
Falls of Schuylkill
JAMES CARSON,
3552 North Eighteenth Street.
JAMES CLOUGH,
Thirty-fifth and Bowman Sts.
SIGMUND J. GANS,
1413 Westmoreland Street.
L. J. SUESS, 3721 Carlisle Street.

EDWARD HANSBERRY,
1924 Roberts Avenue.
JACOB C. LEONARD,
1441 Somerset Street.
J. W. MULHOLLAND,
2109 Hunting Park Avenue.
ROBERT H. NONES, D. D. S.,
1911 Venango Street.
JOHN F. REARDON,
154 Queen Lane.
WILLIAM W. SMITH,
1619 Lehigh Avenue.

THIRTY-NINTH SECTION.*Member Board of Public Education,***WILLIAM F. DEFRATES.***President,***WM. F. DEFRATES.***Secretary,***FRANKLIN R. MOORE.**

Stated Meetings held in the William Welsh School-house, Thirteenth and Jackson Streets, on the fourth Wednesday evening in each Month, except July.

HENRY APEL,
2241 South Fifth Street.

SAML. A. BUCHANAN, M. D.,
432 Snyder Avenue.

A. P. CHARLTON, M. D.,
730 Moyamensing Avenue.

EDWARD A. CONWELL,
2338 South Percy Street.

WILLIAM F. DEFRATES,
610 Snyder Avenue.

P. P. TURNER, M. D., N. E. Cor. Fifth & Jackson Sts.

A. JACKSON HOOK,
1907 South Third Street.

FRANKLIN R. MOORE,
1311 Snyder Avenue.

HARRY TAMME,
2045 South Third Street.

JOHN D. TARGET, M. D.,
1112 Jackson Street.

W. R. TIMLEY,
937 Wolf Street.

FORTIETH SECTION.*Member Board of Public Education,***BENJAMIN T. LONGSTRETH.***President,***JOHN D. POWERS.***Secretary,***GEORGE C. RICKARDS.**

Stated Meetings held in the Paschalville School-house, Woodland Avenue, above Seventieth Street, on the first Monday evening in each Month, except July.

GEORGE E. DAHIS, M. D.,
4900 Woodland Avenue.

PATRICK J. FITZGERALD,
5643 Woodland Avenue.

THOMAS H. GESNER,
6815 Woodland Avenue.

BENJ. T. LONGSTRETH,
1608 Market Street.

AUGUST MULLER,
66th Street and Elmwood Avenue.

HENRY B. McCONNELL,
6813 Woodland Avenue.

W. WARREN WEAVER, M. D., 6105 Woodland Avenue.

JOHN D. POWER,
6830 Paschal Avenue.

GEORGE C. RICKARDS,
1236 South Markoe Street.

ROBERT RULE,
5036 Willow Avenue.

F. HERMAN SCHOENFELD,
86th Street and Crothers Avenue.

CHARLES H. SCOTT,
Clearview.

JAMES STEWART,
1700 South Seventy-second Street.

FORTY-FIRST SECTION.

Member Board of Public Education,

H. A. P. NEEL, M. D.

President,

Z. T. KIRK.

Secretary,

JOSEPH E. JAMES.

Stated Meetings held in the Henry Disston School-house, Tacony, on the third Friday in each Month.

NORMAN BURTT,	JOSEPH GRAHAM,	
Wissinoming.		Tacony.
ADAM F. CANTZ,	WILLIAM W. HALL,	
Tacony.		Tacony.
A. D. CARSON, M. D.,	SAMUEL HELVERSON, JR.,	
Wissinoming.		Tacony.
R. FRANK CLAY,	JOSEPH E. JAMES,	
Holmesburg.		Wissinoming.
JOSEPH S. COSTIGAN,	Z. T. KIRK,	
Tacony.		Holmesburg.
FRED'K W. GLASS, M. D.,	H. A. P. NEEL, M. D.,	
Tacony.		Tacony.
HARRY B. WEED,		Holmesburg.

FORTY-SECOND SECTION.

Member Board of Public Education,

HARRISON S. MORRIS.

President,

JOHN D. BOYCE.

Secretary,

CHARLES S. CROWELL.

Stated Meetings held in the Olney School-house, Olney, on the third Monday in each Month.

JOHN D. BOYCE,	RICHARD R. MOORE,	
Tabor Street, Olney.	1735 Wingohocking Street.	
CHARLES S. CROWELL,	HARRISON S. MORRIS,	
New Second St. and County Line.	York Road, below Oak Lane.	
WILLIAM L. FRANK, M. D.,	WILLIAM E. OEHRLE,	
Tabor Road, Olney.		Tabor Road, Olney.
WILLIAM K. JOHNSON, Sr.,	E. CLINTON RHOADES,	
Eleventh and Loudon Streets.		Twelfth Street and Oak Lane.
WILLIAM KOMMER,	WM. A. ROCAP, M. D.,	
6333 Stenton Avenue.		Second St. Pike and Tabor St.,
JAMES B. McCLOSKEY,		Olney.
Broad and Rockland Streets.	WILLIAM P. SIEGERT,	
A. J. MATTHEWS, M. D.,		Eleventh Street and Oak Lane.
Spencer Street and York Road.		

BY-LAWS
OF THE
BOARD OF PUBLIC EDUCATION,
FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

I.

Officers.

SECTION 1. The officers of the Board shall be a President, Superintendent of Schools, and such number of Assistant Superintendents as the Board shall, from time to time, consider necessary; a Secretary, an Assistant Secretary, and an Architect.

SEC 2. The Officers, Clerks, Assistants to the Architect, and Messenger, shall be elected annually at the meeting of the Board for organization.

II.

President.

SECTION 1. The President shall preside at the meetings of the Board; name all committees, except when otherwise ordered by the Board; be *ex officio* member of all standing committees; sign warrants and other papers that require the signature of the President, and call special meetings of the Board when requested, in writing, by three members, or when such meetings shall, in his opinion, be necessary.

SEC. 2. When the annual estimate of expenditures has been presented by the Committee on Estimates and adopted by the Board, the President shall cause the same to be transmitted to City Councils and the City Controller, and, at the proper time, make to Councils such explanations of the several items as may be required.

III.

Superintendent and his Assistants.

SECTION 1. The office of the Superintendent shall be kept open from 9 A. M. till 4 P. M., excepting on legal holidays, Saturdays, and during the months of July and August. On Saturdays it shall be open from 9 A. M. till 12 M. During the months of July and August it shall be open from 9 A. M. till 3 P. M., and the Superintendent, or one of his Assistants, shall be in daily attendance during these months.

SEC. 2. The records of the office of the Superintendent shall be so kept that information may be had by the members and officers of the Board on matters pertaining to the work of the office, excepting such as, in the judgment of the Superintendent, cannot properly be made known.

SEC. 3. The Superintendent shall devote himself to the advancement of the interests of the public schools. In order that he may suggest appropriate measures for the improvement of the schools, he shall acquaint himself with the various school systems in operation, the best methods of teaching pursued, and with all matters pertaining to the organization and management of schools.

SEC. 4. The Superintendent, or his assistants, shall visit all the schools, examine as to their condition and progress, and see that all rules for their government are faithfully observed, and report to the Board, or the proper committees, any violation or neglect thereof.

SEC. 5. He shall impart to the teachers of the various schools any improvements in methods of teaching which experience or observation may suggest; and for the purpose of advising and conferring with the teachers at meetings to be held for such purpose, he may dismiss the grammar and consolidated schools two half days in each term, and all other elementary schools four half days in each term, and shall have authority to call meetings of the teachers at other times, not during school hours.

SEC. 6. He shall observe the operation of the "Graded Course of Instruction," see that it is followed by the teachers, and explain to them its requirements, and report, from time to time, to the Board or the Committee on Revision of Studies such changes in the Course as he may consider beneficial.

SEC. 7. He shall visit the higher schools for the purpose of observing the operation of the courses of study therein, and shall suggest to the committees thereof whatever he may consider would be of advantage in the work of the schools or necessary to secure the most efficient training of the pupils.

SEC. 8. The Superintendent, or his assistants, under his direction, shall visit the division of the elementary schools, and make report to the Committee on Elementary Schools of the result of their observation and inquiry as to the work of the schools and all matters connected therewith.

SEC. 9. The Superintendent shall render such aid and communicate such information to the committees of the Board as they may require of him; and shall attend the meetings of the Board, and any meeting of a committee when requested by the chairman thereof.

SEC. 10. At the stated meeting in January he shall present to the Board a report of the work he has performed, with such facts relating to the condition of the schools and such recommendations touching their efficiency and usefulness as he may deem advisable.

SEC. 11. He shall suggest to the proper committee the forms for registers, record books, reports, cards and blanks generally, used in the schools.

SEC. 12. He shall prepare a manual for the use of the teachers, and, from time to time, revise the same. Such manual, and revisions thereof, shall be submitted to the Committee on Revision of Studies; and, through that Committee, shall be presented to the Board for its consideration and action.

SEC. 13. The Assistant Superintendents shall perform such service and make such reports in connection with their duties as the Superintendent may require. In case of the sickness or absence of the Superintendent, the Committee on Superintendence may designate one of the assistants to act in his place.

SEC. 14. Neither the Superintendent nor his Assistants shall have any pecuniary interest in any text-book or supplies used in the schools.

IV.

Secretary.

SECTION 1. The Secretary shall keep accurate minutes of the proceedings of the Board in a book provided for that purpose, and, when requested, shall act as secretary of standing committees; attest all warrants and instruments under seal of the Board; preserve all books and papers placed in his care; notify, in writing, the members of the Board of all meetings thereof, and the members of all committees of their appointment; furnish the chairman of special committees with a copy of the resolution appointing the committee, and notify, in writing, the members of committees of all meetings thereof. In case of sickness or absence of the President, he shall, at the request, in writing, of three members, call special meetings of the Board. He shall have the care and custody of all supplies ordered by the Committee on Supplies and delivered to the Board, and whenever supplies are needed he shall report the fact to the Committee, and procure them, on its order, from the persons having contracts with the Board. He shall keep all accounts of the Board, and hold the same subject to the inspection of any member thereof.

V.

Assistant Secretary and Clerks.

SECTION 1. The Assistant Secretary and Clerks shall perform such duties as may be assigned to them by the Secretary.

SEC. 2. The Assistant Secretary shall perform the duties of the Secretary when the office of Secretary is vacant, or the Secretary is absent, or unable to perform the duties, and when performing such duties shall be known as Secretary *pro tem*.

VI.

Messenger.

SECTION 1. The Messenger shall perform the duties belonging to the position of messenger, and such other duties as may be assigned to him by the Secretary.

VII.

SECTION 1. The stated meetings of the Board shall be held on the second Tuesday of each month, at 3 o'clock P. M.

VIII.

Special Meetings.

SECTION 1. The nature of the business to be transacted at a special meeting shall be stated in the call and notice for said meeting; and no business other than that stated in the call and notice shall be transacted, except by unanimous consent of the members present.

IX.

Quorum.

SECTION 1. Five members shall constitute a quorum for the transaction of business, pursuant to Act of February 15, 1832, Section 1, as follows:—

“Five members of the Controllers of the Public Schools for the City and County of Philadelphia shall constitute a quorum for the making of orders for the payment of money, and the transaction of business generally, with the exception that no order for the payment of money shall be made at any special meeting of the Board unless a majority of the whole number be present.”

X.

Order of Business.

1. Roll-call.
2. Admission of new members.
3. Reading of the minutes.
4. Communications.
5. Reports of standing committees.
6. Reports of special committees.
7. Communications from the Superintendent.
8. Unfinished business.
9. New business.

Order in which the reports of the Standing Committee shall be called:—

Accounts.
Elementary Schools.
Property.
Supplies.
Central High School.
High School for Girls.
Commercial High School for Girls.
Philadelphia Normal School for Girls.
Central Manual Training School.
Northeast Manual Training School.
James Forten Elementary Manual Training School.
Industrial Art Education.
Scholarships.
Evening Schools.
Revision of Studies.
Text-Books.
Qualification of Teachers.
By-Laws and Rules.
Estimates.
Office.
Legislation.

Superintendence.
Audits.
Hygiene.
Music.
Drawing.
Cooking.
Compulsory Education.
Free Public Lectures.
The Lewis Elkin Fund.

XI.

Standing Committees.

SECTION 1. The President shall appoint the following standing committees: On Evening Schools, thirteen members; Elementary Schools, eleven members; Central High School, Philadelphia Normal School for Girls, High School for Girls, Commercial High School for Girls, Central Manual Training School, Northeast Manual Training School, Industrial Art Education, James Forten Elementary Manual Training School, Scholarships, Estimates, Property and Superintendence, each, nine members; Qualification of Teachers, Supplies, Legislation, By-Laws and Rules, Revision of Studies, Text-Books, Music, Drawing, Compulsory Education, Lewis Elkin Fund, and Free Public Lectures, each, seven members; Office, Accounts, Audits, Hygiene, and Cooking, each, five members. Each Committee shall select as its secretary one of its members, or the Secretary, Assistant Secretary, or one of the Clerks of the Board.

XII.

Committee on Central High School.

SECTION 1. The Committee on Central High School shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall recommend to the Board the conferring of the degree of Bachelor of Arts or of Bachelor of Science upon all pupils who shall have meritoriously completed the required course; and the degree of Master of Arts upon all graduates who have the degree of Bachelor of Arts, and the degree of Master of Science upon all graduates who have the degree of Bachelor of Science, of not less than five years standing, and who are, in the opinion of the Committee, worthy of such distinction.

SEC. 3. All graduates of the school who have obtained the degree of Bachelor of Arts, or Bachelor of Science, and all graduates of any school having a course of study equivalent to that of the Central High School, and all graduates of the Manual Training Schools who enter, and complete the work of, the Senior Class of the Central High School, shall be admitted to the School of Pedagogy upon the approval of its Faculty as to the fitness of the applicant for admission.

SEC. 4. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class of the School of Pedagogy.

XIII.

Committee on Philadelphia Normal School for Girls.

SECTION 1. The Committee on Philadelphia Normal School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class, and the particular certificate to which each graduate shall be entitled.

SEC. 3. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the mem-

bers of the graduating class who shall have obtained a general average of not less than 80 per cent. for work in sewing, theoretical and practical.

XIV.

Committee on High School for Girls.

SECTION 1. The Committee on High School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall award a diploma to such of the pupils as shall properly complete the course of study pursued by them, and shall certify to the Committee on Philadelphia Normal School for Girls the names of the pupils who have completed the General, Classical or Latin-Scientific Course.

XV.

Committee on Commercial High School for Girls.

SECTION 1. The Committee on Commercial High School for Girls shall visit the school, keep regular minutes of its proceedings and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall award a diploma to such of the pupils as shall properly complete the course of study pursued by them.

XVI.

Committees on the Manual Training Schools.

SECTION 1. The Committees on the Manual Training Schools shall respectively visit the schools, keep regular minutes of their proceedings, and report annually the state of the schools. In case of a vacancy in the Faculty of either school,

the proper Committee shall recommend to the Board a suitable person to fill the same.

SEC. 2. The respective Committees shall award diplomas to such of the pupils as shall properly complete the course of study.

XVII.

Committee on Industrial Art Education.

SECTION 1. The Committee on Industrial Art Education shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XVIII.

Committee on James Forten Elementary Manual Training School.

SECTION 1. The Committee on James Forten Elementary Manual Training School shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XIX.

Committee on Elementary Schools.

SECTION 1. All applications for the establishment of new schools, kindergartens, or new divisions, or the discontinuance of schools, kindergartens, or divisions, or the change of grade, class, or designation, of any school, or change of salary of a teacher or janitor, shall be referred to the Committee on Elementary Schools, to report upon the same to the Board; and in cases of certificates of election of teachers the same shall, immediately upon the receipt thereof at the office of the Board, be handed to said Committee for report thereon at the next meeting of the Board.

SEC. 2. When any election or promotion of a teacher is reported to the Board, the Committee shall ascertain whether the same is in accordance with the By-Laws and Rules of the Board, and, if so, the Committee shall make report to the Board, recommending that the name of the teacher so elected or promoted shall be certified to the City Controller as "properly qualified," and that the name be placed upon the payroll of the Board. If the Committee shall find that such election or promotion is not in accordance with the By-Laws and Rules of the Board, it shall make report to the Board, stating the disqualifying cause.

SEC. 3. The Committee shall have general charge of the study of sewing in the schools, and, subject to the approval of the Board, shall designate the grades and hours in which sewing shall be taught.

The Committee shall determine the qualification of candidates for the position of teacher of sewing by examination, under the direction of the Superintendent, and shall report to the Committee on Qualification of Teachers the names of the persons found to be competent.

SEC. 4. When any division of a school, or an entire school, shall have been reported to the Committee by the Superintendent as unsatisfactory, or any teacher shall have been reported as having failed in the performance of his or her duty, the Committee shall call the attention of the Sectional Board to the fact, and request such Board to take the necessary steps to improve the condition of the division or school, or to take proper action with reference to the teacher reported; and the Committee may require the Superintendent to furnish such information as may be necessary to enable the Sectional Board to deal properly with the case reported. If no action shall be taken by the Sectional Board within two months, or if the action taken be not satisfactory to the Committee, and the same division or teacher shall be again so reported, the Committee shall notify the Sectional Board of the second report

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of the Superintendent, and that the Committee will, at the second meeting thereafter, report to the Board that the welfare of the pupils of such division or school requires that the name or names of the teacher or teachers who have been reported by the Superintendent as responsible for such results shall be stricken from the pay-roll of the Board of Public Education.

Whenever the Committee shall so report to the Board, such report shall be approved by the Board, unless otherwise ordered by a vote of two-thirds of the whole number of members thereof.

SEC. 5. The Committee shall report to the Board all schools in which there are more teachers than the average attendance of pupils required by rule of the Board will warrant.

SEC. 6. When charges, relating to or affecting personal character, shall be preferred against a teacher holding a position in any school, such charges shall be referred, for investigation, to the Committee on Elementary Schools. The Committee shall notify the teacher charged of the time and place of the meeting for investigation, furnish said teacher with a verbatim copy of the charges to be investigated, and invite said teacher to be present at the investigation and make whatever defence he or she may have. The person or persons making the charges, and all the witnesses, shall be examined under oath or affirmation. The Committee shall report to the Board the result of its investigation, together with all the evidence taken, with such recommendation as the Committee may deem proper.

If the charge shall be of a serious character, and the Committee shall find that it has been proved by the evidence submitted, the report shall contain a recommendation that the name of the teacher shall be stricken from the pay-roll of the Board.

XX.

Committee on Property.

SECTION 1. The Committee on Property shall have the supervision of the erection of all school-houses, and also of all repairs, improvements and alterations; except in the case of the buildings under the immediate charge of the Committees of the board. The Committee may waive security in cases where the contract is under five hundred dollars.

SEC. 2. When a new school is to be opened, or the location of a school is to be changed, whereby a rented building is needed, the Committee on Property shall first approve of the rent required for the same.

SEC. 3. The Committee shall, from time to time, inspect the buildings under the control of the Board, and report the condition of the same, and shall have all buildings and other property insured in such amounts as it may deem desirable.

SEC. 4. The Committee shall make a report in writing to the Board, at every stated meeting, of all its transactions, in which report shall be set forth, in detail, each contract made during the preceding month.

SEC. 5. The Committee shall make rules and regulations as to the qualifications and duties of janitors, to be approved by the Board.

If any janitor shall, in the opinion of the Committee, be unfit for the position, such person shall be reported to the Board for dismissal.

SEC. 6. The Committee shall inform the Board whenever a new school building is to be named. The vote of two-thirds of all the members of the Board shall be requisite for the choice of a name; but in no case shall any building be named after a living person.

XXI.

Committee on Supplies.

SECTION 1. The Committee on Supplies shall, annually, in the month of November, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for furnishing all necessary books, stationery, pupils' and janitors' supplies, and also for the printing of all blanks for use of the schools, by sample, for the ensuing year. One month prior to making such advertisement for proposals for the supply of pens, penholders, ink, ink-wells and stands, slates (other than silicate), slate and soapstone pencils, lead pencils, rubbers, chalk, paper, and plain copy books, the Committee shall, whenever practicable, select at least three suitable samples of the same, which samples shall be exhibited, at the office of the Board, to intending bidders.

Said proposals shall be addressed to the Chairman of the Committee on Supplies and opened by him, or in his absence by the acting Chairman, in the presence of said Committee, at a meeting to be held not later than the first week of December, and the contract therefor shall be awarded to the lowest responsible bidder subject to approval by the Board at a meeting to be held prior to December 31st; *Provided, however*, that no contract shall be awarded unless the proposal be accompanied by a certificate from the City Solicitor that the provisions of an Ordinance, approved May 25, 1860, have been complied with.

SEC. 2. The Committee shall, annually, in the month of May, and at such other times as may be necessary, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for the furnishing of fuel. Such advertisement shall contain the following condition, which shall be inserted in every contract for the delivery of the coal, viz.: "Each ton of coal shall be weighed at the place of delivery in the presence of a proper person, to be appointed by the Committee on Supplies, who shall keep an accurate ac-

count of each load of coal delivered, and its exact weight. No bill for coal shall be approved unless accompanied by affidavit of the weigher, setting forth by what contractor the coal was delivered, the date of delivery of each load, the number of tons, and the quality, and whether weighed at the place of delivery." Printed forms of said affidavit shall be furnished by the Committee.

SEC. 3. The Committee shall hold monthly meetings, keep regular minutes of its proceedings, and make a report, in writing, at the stated meetings of the Board in July and December, of the amount of books and stationery on hand.

SEC. 4. The Committee, at the commencement of each year, shall apportion to each school its proportion of the appropriation for books and stationery for the current year, such apportionment to be based upon the number of pupils in the respective schools.

SEC. 5. The Committee is empowered, in the event of improper interference by agents, unauthorized bodies or others, with the selection by the teachers of books or other supplies, to withhold the books or other supplies in behalf of which such interference has been made, and report its action to the Board.

XXII.

Committee on Accounts.

SECTION 1. The Committee on Accounts shall examine and report all bills and accounts, when properly attested, from the committees of the Board and from Sectional Boards. No bill of any Sectional Board shall be sanctioned unless the same shall have been approved by it, at a meeting thereof, and shall be in accordance with the Rules of the Board of Public Education.

XXIII.

Committee on Revision of Studies.

SECTION 1. The Committee on Revision of Studies shall observe the operation of the "Graded Course of Study," and

recommend, from time to time, what change, if any, may be desirable.

XXIV.

Committee on Qualification of Teachers.

SECTION 1. The Committee on Qualification of Teachers shall hold annual examinations of such persons as may apply for Certificates of Qualification to teach in the Public Schools of the First School District of Pennsylvania, on the fourth Wednesday of September, and the following Thursday, Friday, Monday and Tuesday. Special examinations shall be held at such times as the Board may direct. The Superintendent and his Assistants shall conduct such examinations under the direction of the Committee.

No pupil of a public school shall attend any of said examinations, nor any person under the age of eighteen years. Applicants must register at the Superintendent's office at least three days prior to the examination.

SEC. 2. When the results of an examination so held shall be ascertained, the names of the successful applicants shall be reported to the Board at its next stated meeting. A permanent record of the examination, showing the names and ages of the applicants, their experience in teaching, average in each branch, and the general average obtained by each applicant, shall be kept in the office of the Board.

SEC. 3. The Committee shall award to each of the successful applicants who attend such annual or special examinations one of the following certificates, viz.: Supervising Principal's, Principal's, Assistant's, and Kindergarten Principal's.

SEC. 4. Applicants for the Supervising Principal's Certificate shall be examined in the following subjects:—

Educational Psychology,
History of Education,
Science and Art of Teaching.

School Economy, and
Philosophy of Education ;

and must obtain a general average of not less than 80 per cent. in all the subjects, and an average of not less than 60 per cent. in any one subject. Said examination may be partly oral and partly written.

SEC. 5. Applicants for the Principal's and the Assistant's Certificates shall be examined upon one set of questions in each of the following subjects:—

Scholastic Branches:—Reading, Orthography, Penmanship, Drawing, Grammar and Composition, English Literature, Arithmetic, including Mensuration, Geography (Descriptive and Physical), Algebra, Plane Geometry, General History, United States History and Civics (including Constitutions of United States and Pennsylvania), Elements of Natural History, Elements of Physics, Physiology and Hygiene, Latin Grammar and two books of Cæsar, or its equivalent in French or German.

Professional Branches:—Elements of Psychology, History of Education, School Management, and Theory and Practice of Teaching.

And must obtain a general average of not less than 80 per cent. in all the branches, with an average of not less than 60 per cent. in any one branch, to be entitled to a Principal's Certificate; and a general average of not less than 70 per cent. in all the branches, with an average of not less than 50 per cent. in any one branch, to be entitled to an Assistant's Certificate.

Any applicant who shall have furnished satisfactory proof of the fact that he or she is a graduate of a high school of good rank, or that he or she has had at least an equivalent education in some other school or institution of recognized standing, shall, in addition to the above-named "professional branches," be examined in the following "scholastic branches" only:—

The English Language, Arithmetic and Mensuration, United States History and Civics, Zoology and Botany and Drawing; and must obtain the averages hereinbefore named as requisite for the Principal's and Assistant's Certificate respectively.

SEC. 6. Applicants for the Kindergarten Certificate shall be examined in the following subjects:—

History of Education,
Educational Psychology,
Theory and Practice of Teaching,
School Economy,
Philosophy and Methods of the Kindergarten,
The English Language,
Physiology and Hygiene,
Elements of Zoology and Botany,
Geometric Forms,
Vocal Music,
Drawing and Modeling;

and must obtain a general average of not less than 80 per cent. in all the subjects, and an average of not less than 60 per cent. in any subject, to be entitled to a Kindergarten Principal's Certificate.

No one shall be permitted to attend the examination for a Kindergarten Certificate unless she shall have furnished satisfactory proof of the fact that she is a graduate of a high school of good rank, or that she has had at least an equivalent education in some other school or institution of recognized standing.

An "equivalent education" shall be regarded as embracing a fair knowledge of the following subjects: English (including Orthography, Grammar and Composition), English Literature, Arithmetic, Physical Geography, Algebra through quadratics, Plane Geometry, General History, Elements of Natural History, Elements of Physics, Latin Grammar and two books of Caesar, or its equivalent in French or German.

The "proof" required may be a certificate or diploma from such a school or institution as meets the requirements of the Rule, showing that the candidate has the "equivalent education" above referred to. Where there is no certificate or diploma showing graduation at a school or institution, covering the above-named subjects, the "equivalent education" shall be determined by an examination by the Superintendent upon the subjects named in the immediately preceding paragraph, a fair knowledge of them being determined by a general average of not less than 70 per cent., and an average of not less than 50 per cent. in any subject.

SEC. 7. All certificates, excepting Supervising Principal's Certificate, awarded at such annual or special examinations shall be Trial Certificates, and shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his or her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 8. The Committee shall award a Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have completed the full course of study and practice in said school with a general average of not less than 85 per cent. for scholarship, and not less than 85 per cent. for her work as a teacher in the School of Practice, and an average of not less than 60 per cent. in any subject; and an Assistant's Certificate to each graduate who shall have completed said course with a general average of less than 85 per cent., and not less than 70 per cent., for scholarship, or less than 85 per cent., and not less than 70 per cent., for her work in the School of Practice, and an average of not less than 60 per cent. in any subject.

SEC. 9. The Committee shall award a Trial Assistant's Certificate to each graduate of the Philadelphia Normal

School for Girls who shall have obtained an average of not less than 70 per cent. for scholarship, and not less than 60 per cent. in any subject, but who shall have failed to obtain an average of 70 per cent. for her work in the School of Practice. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Assistant's Certificate shall be granted in place of the Trial Certificate.

SEC. 10. The Committee shall award a Kindergarten Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who, after her successful completion of the full two years' course of study and practice in said school, shall have taken and completed the Special Kindergarten Course of study and practice, covering a period of one year, with a general average of not less than 85 per cent. either for scholarship or for her work as a teacher in the Kindergartens of said school, and an average of not less than 60 per cent. in any subject.

SEC. 11. The Committee shall award a Trial Sewing Certificate to each person reported by the Committee on Elementary Schools to be entitled thereto, and to each member of the graduating class of the Philadelphia Normal School for Girls who shall have obtained a general average of not less than 80 per cent. for her work, theoretical and practical, in this branch of study. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher of sewing in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 12. The Committee shall award a Trial Collegiate Certificate to each graduate of the School of Pedagogy who shall have completed the full course of study and practice therein, with a general average of not less than 85 per cent., and an average of not less than 60 per cent. in any subject at the final examination. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

XXV.

Eligibility of Holders of Certificates.

SECTION 1. The holder of a Supervising Principal's Certificate and a Principal's Certificate who has had not less than five years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools which shall be organized under a Supervising Principal.

SEC. 2. The holder of a Supervising Principal's Certificate and an Assistant's Certificate, who has had not less than three years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools organized under a Supervising Principal, which does not contain grammar grades.

SEC. 3. The holder of a Principal's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to any position in the schools, except-

ing that of Principal; after two years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school; and after three years' like experience, to the Principalship of a grammar school; *Provided, however,* That the holder of such certificate shall not be eligible to the Principalship of any school unless he or she shall be at least twenty-one years of age; *And, provided further,* That male teachers only shall be eligible to the Supervising Principalship or Principalship of a grammar school for boys, a grammar school for boys and girls, a consolidated school having three or more grammar divisions, or a combined school containing a grammar school for boys, or a grammar school for boys and girls. *And, provided further,* That a female teacher who, at the time of the adoption of this Section (April 10, 1888), was the principal of a grammar school for boys, and since then has continuously held that Principalship, and is also the holder of a Supervising Principal's Certificate, shall be eligible to the Supervising Principalship of a grammar school for boys, a grammar school for boys and girls, or a combined school containing a grammar school for boys, or a grammar school for boys and girls.

SEC. 4. The holder of an Assistant's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to a position as assistant in any school; and after three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school.

SEC. 5. The holder of a third or fourth grade certificate, issued by the Board prior to the year 1869, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to any position in a primary school, excepting that of Principal; and after three years' experience in teaching in the public schools of this District, which shall meet with the approval

of the Committee on Elementary Schools, shall be eligible to the position of Principal of a primary school, or assistant in a grammar school.

SEC. 6. The holder of a Kindergarten Principal's Certificate shall be eligible to any position in a Kindergarten.

The holder of a Kindergarten Assistant's Certificate, issued by the Board prior to the year 1897, shall be eligible to the position of assistant in any Kindergarten; and after three years' experience as a teacher in a Public Kindergarten of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the position of Principal of a Kindergarten.

SEC. 7. The holder of a Collegiate Certificate shall be eligible immediately to any position in the schools excepting that of Principal; and after two years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school; and after three years' like experience, to the Principalship of a grammar school or a consolidated school.

Whenever a vacancy occurs in the seventh or eighth grade of a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, by reason of the death or resignation of a teacher, or whenever such a new seventh or eighth grade is created in either of such schools, no person other than the holder of a Collegiate Certificate shall be eligible thereto. In all other cases of vacancies in any of the grades or in any position, the holder of a Collegiate Certificate shall, subject to the provision in regard to experience, be eligible, but without preference or distinction in his behalf.

When, on account of promotions, an additional division of seventh or eighth grade is required in a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, without

adding to the total number of divisions in the school, any teacher in the school may, subject to the approval of the Committee on Elementary Schools, be assigned to teach such additional division during the continuance of the then current term, but at the end of the said term the said teacher must resume his or her regular work.

If, on account of a temporary excess of numbers in the seventh or eighth grade of a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, it shall become necessary for the time being to assign part of the pupils in either or both of those grades to the teacher of another grammar grade in the same school, such assignment may be authorized by the Committee on Elementary Schools during the continuance of the then current term.

SEC. 8. To be eligible to the position of Principal of a consolidated school of four or more divisions, the person must be the holder of a Principal's Certificate, and must have had three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, and not be otherwise disqualified by a By-Law or Rule of the Board. The holder of an Assistant's Certificate, who shall have had three years' like experience, and not otherwise disqualified by a By-Law or Rule of the Board, shall be eligible to the position of Principal of a consolidated school of less than four divisions.

SEC. 9. The holder of a first grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for a Principal's Certificate.

The holder of a second grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for an Assistant's Certificate.

The holder of a second, third, or fourth-class certificate, issued by the Board prior to the year 1869, who obtained an average of not less than 75 per cent. at an examination, shall be entitled to exchange such certificate for a Principal's Cer-

icate; *Provided*, That the applicant was examined in all the branches of study upon which the applicants for first-class certificates were examined.

SEC. 10. The holder of a Permanent Assistant's Certificate may, after not less than five years' service as a teacher in the public schools of this District, make application to the Committee on Qualification of Teachers for the award of a Principal's Certificate in place of the Assistant's Certificate.

Principal's Certificate shall be awarded to the applicant in case (1) the Superintendent of Schools shall certify that, in his opinion, such applicant has, by his or her work as a teacher, proved himself or herself worthy of a Principal's Certificate; and (2) it shall appear from the records of the Board that said applicant, at the examination at which said Assistant's Certificate was granted, was examined upon all the branches of study upon which applicants for Principal's, or first-class, certificates were then examined, and obtained a general average of not less than 75 per cent. If the applicant shall be a graduate of the late Normal School, and shall have obtained her certificate upon her average at the examination for graduation, or upon that average in conjunction with her average for scholarship and teaching during the fourth year, it must appear that such applicant obtained a general average of not less than 75 per cent. at the examination for graduation. If the applicant shall be a graduate of the present Philadelphia Normal School for Girls, it must appear by a certificate from the Committee on that school that she completed the full course of study and practice in said school with a general average of not less than 80 per cent. for scholarship, and not less than 70 per cent. for her work in the School of Practice.

SEC. 11. The holder of a Permanent Assistant's Certificate who shall have been a Supervising Principal for five years shall be awarded a Principal's Certificate upon application to the Committee on Qualification of Teachers and the certificate of the Superintendent that, in his opinion, such applicant has by his or her work proved himself or herself entitled thereto.

SEC. 12. The holder of a Trial Certificate shall be eligible to any position which the grade of the certificate would, if a Permanent Certificate, entitle him or her to occupy.

SEC. 13. To entitle the holder of a Principal's or Assistant's Certificate to teach an ungraded class in any of the public schools of this District, he or she shall have been certified by the Superintendent, prior to his or her election, as specially qualified for such position. The Superintendent shall not certify the names of any persons who have had less than five years' experience as teachers in the public schools of this District.

XXVI.

Requisite Qualifications for Position of Teacher.

SECTION 1. No person shall be elected to the position of teacher, or be employed as a substitute, unless he or she shall have received the certificate required by the By-Laws and Rules of the Board; *Provided*, That teachers who were duly elected prior to the passage of the Act of Assembly, approved February 17, 1865, relative to the examination of teachers of the First School District, and who do not hold either a Principal's or Assistant's Certificate, may be continued in the positions which they, respectively, held at the time of the passage of the said act, or may be elected to any other position to which the holder of an Assistant's Certificate is eligible; *And provided, further*, That this By-Law shall not apply to Sections exempted from its requirements by Act of Assembly.

SEC. 2. No person not of good character or habits, nor any person who, by reason of ill health, extreme age, or other cause, is incompetent to discharge the duties, shall be elected a teacher in any school.

SEC. 3. No person elected a teacher shall be entitled to any of the rights, privileges or emoluments pertaining to such election until the same be reported to and approved by the Board.

XXVII.

Committee on Text-Books.

SECTION 1. The Committee on Text-Books shall consider applications, referred to them by the Board, for the introduction of new text-books or other publications, or a revised or amended edition of any in use. In the case of applications for the introduction of revised or amended editions of Histories and Geographies which are already upon the text-book list of the Board the Committee shall have power to act. The Committee shall examine the same thoroughly, and make a written report to the Board of such books, or other publications, as shall be favorably acted upon; *Provided*, That in no case shall the Committee make a report upon any book or publication, unless each member of the Board has been furnished with a copy thereof, for examination, accompanied with a statement of the price at which the book will be supplied to the Board, at least two months previous to the time of making said report.

SEC. 2. No new book, or other publication, shall be added to the school list except upon the recommendation of the Committee, and a two-thirds vote of the whole number of members of the Board. The Committee shall, before recommending the introduction of any new book, or recommending a change in any book or series of books, determine whether such recommendation is in accordance with the Act of Assembly which forbids any change to be made in school-books, or series of text-books, more than once in every period of three years.

SEC. 3. The Committee shall report to the Board books or other publications that, in the opinion of the Committee, ought not to be retained on the list.

SEC. 4. All books or publications adopted by the Board shall go upon the list on the 1st day of January succeeding the time of such adoption.

XXVIII.

Committee on Office.

SECTION 1. The Committee on Office shall have general supervision of the office and rooms of the Board, and of the office employees; determine what books shall be opened; prescribe the manner in which the records of the office shall be kept; report the amount and kind of clerical and other working force that may be required from time to time; regulate and assign the clerical duties of the office; have control of the general items for carriage hire, advertising and printing; and purchase all articles necessary for the use of the Board not otherwise provided for. All bills for such expenses shall be approved by the Committee before they shall be allowed by the Committee on Accounts.

SEC. 2. The Committee shall take such action upon the temporary closing of schools as may be provided for in the Rules of the Board.

XXIX.

Committee on Estimates.

SECTION 1. The Committee on Estimates shall visit, annually, each of the school buildings, and ascertain the repairs, additions, and improvements necessary to be made; examine the surroundings of the school rooms and determine what is required for the convenience, health and comfort of the pupils, and for the preservation of the property.

SEC. 2. The Committee shall report to the Board, in due time, a detailed statement, showing the estimated expenses of the Board for the coming year. This report shall be in proper form for transmission to City Councils and the City Controller.

SEC. 3. The Secretary of the Board shall notify each Sectional Board, at least thirty days prior to the first day of June, in each year, to report to the Board not later than that date a detailed statement of all items of repairs needed in the respective Sections, with the probable cost of each item.

XXX.

Committee on Superintendence.

SECTION 1. The Committee on Superintendence shall, whenever in the opinion of the Committee it may be advisable for the Board to elect an Assistant Superintendent, make report to the Board, stating the fact and suggesting the salary which such officer or officers ought to receive. If the Board shall adopt such report, it shall thereupon become the duty of the Superintendent to submit to the Committee on Superintendence, for consideration and recommendation to the Board for confirmation, the name or names of one or more person or persons whom he considers properly qualified for such office. All re-appointments of Assistant Superintendents, whose terms of office shall have expired, and all appointments to fill vacancies, shall be made in like manner.

XXXI.

Committee on Scholarships.

SECTION 1. The Committee on Scholarships shall report to the Board such award of all scholarships at the disposal of the Board as, in its judgment, will make provision for the most meritorious pupils. In determining such award, the Committee shall give full consideration to any recommendations that may be made by the respective Committees on the higher schools. Except for sufficient cause, preference shall be given to the pupils having the highest graduation averages, and in the order of these averages.

XXXII.

Committee on By-Laws and Rules.

SECTION 1. All proposed amendments, alterations and additions to the By-Laws and Rules of the Board shall be referred to the Committee on By-Laws and Rules. No amendment, alteration or addition shall originate in the Committee.

XXXIII.

Committee on Hygiene.

SECTION 1. The Committee on Hygiene shall confer with the Committee on Property upon matters pertaining to hygiene and sanitation in the construction and improvement of school buildings.

XXXIV.

Committee on Music.

SECTION 1. The Committee on Music shall have charge of all matters pertaining to the study of music in the school. Instruction therein, in addition to that given by the regular teachers, shall be given by a Director and as many special teachers as the Board, on recommendation of the Committee, may deem necessary.

SEC. 2. The salaries of the Director and special teachers shall be fixed by the Committee, subject to the approval of the Board.

SEC. 3. The Superintendent shall submit to the Committee on Music the name or names of one or more persons whom he considers properly qualified for each of the positions, Director and special teachers, and the Committee shall therefrom recommend to the Board the persons to fill such positions.

SEC. 4. The Committee, in conjunction with the Superintendent and the Director, shall provide for a graded course of instruction in the theory and practice of music in the elementary schools.

SEC. 5. The Committee may require the teachers to meet the Director for instruction at such times as the Superintendent may determine.

XXXV.

Committee on Drawing.

SECTION 1. The Committee on Drawing shall have charge all matters pertaining to the study of drawing in the elementary schools. Instruction therein, in addition to that given by the regular teachers, shall be given by a Director and many assistant teachers as the Board, on recommendation of the Committee, may deem necessary.

SEC. 2. The salaries of the Director and teachers shall be fixed by the Committee, subject to the approval of the Board.

SEC. 3. The Superintendent shall submit to the Committee on Drawing the name or names of one or more persons whom he considers properly qualified for the positions of Director or assistant teachers, and the Committee shall thereupon recommend to the Board the person or persons to fill such positions.

SEC. 4. Whenever the Committee shall deem it advisable that any change be made in the Graded Course of Instruction in Drawing, it shall report such change to the Board for consideration of the Committee on Revision of Studies.

SEC. 5. The Committee may request the teachers to meet the Director for instruction at such times as the Superintendent may appoint.

XXXVI.

Committee on Cooking.

SECTION 1. The Committee on Cooking shall have charge the Cooking Classes, and shall recommend suitable persons to be teachers thereof.

SEC. 2. The Committee shall organize such additional classes as may be authorized by the Board.

XXXVII.

Committee on Compulsory Education.

SECTION 1. The Committee on Compulsory Education shall provide for the execution of the State laws relating to compulsory education, and shall recommend such measures to the Board as may be necessary in connection therewith.

SEC. 2. The Committee shall recommend to the Board suitable persons for attendance officers, when necessary to employ them.

XXXVIII.

Committee on Audits.

SECTION 1. The Committee on Audits shall examine all warrants and the vouchers for the same, and shall certify by initials of the Chairman, or in some other manner, on each of said warrants and vouchers, that the warrant has been properly authorized.

SEC. 2. The Committee shall have the supervision of all warrants, the payment of which is suspended or delayed, and shall make a report to the Board, at least semi-annually, of all such suspended or delayed warrants, stating the cause of each suspension or delay.

XXXIX.

Committee on Free Public Lectures.

SECTION 1. It shall be the duty of the Committee to determine the times and places at which free public lectures shall be given, the subjects of such lectures, the persons by whom they shall be given, and the compensation to be paid the lecturers, and to report the same, as fully as possible, to the Board for its approval on or before the stated meeting in October of each year. Said report shall also contain an estimate or statement of the incidental expenses which will probably be incurred in giving such lectures.

SEC. 2. The Committee shall confer with the Committee on Property in regard to the use of school buildings (other than those occupied by the higher schools) for this purpose, and shall designate, as the places at which such public lectures shall be given, such buildings only as shall be approved by the Committee on Property. In case the Committee shall desire to use, for this purpose, any of the buildings occupied by the higher schools, the consent of the respective Committees on those schools shall first be obtained.

XL.

Committee on Evening Schools.

SECTION 1. The Committee on Evening Schools shall have sole supervision of all evening schools that may be opened by direction of the Board.

SEC. 2. Prior to September 23d, of each year, the Committee shall designate a sufficient number of schools at which persons desirous of becoming pupils of evening schools shall register: and shall make suitable provision for the opening of such schools on the evenings appointed for registration. Such preliminary registration shall end not later than October 1st, of each year.

The registration of pupils shall be limited to those who do not attend a day school, public or private.

No one under seventeen years of age shall be registered as a pupil without the written approval of a parent, guardian, employer or some responsible person.

SEC. 3. After ascertaining the number of pupils enrolled, the Committee shall report to the Board, for approval, at its stated meeting in October of each year, the locations of the evening schools to be opened, their grades or character, and the times for opening and closing them. It shall at the same time report the names of all persons who, in the judgment of the Committee, should be appointed as Supervisors, Principals and teachers of such schools.

SEC. 4. Excepting in the rural portions of the city, schools shall be organized upon the basis of eight, or more, divisions to each school.

Divisions shall be formed upon the basis of an enrollment of twenty-five pupils for each class; and no division shall be maintained where the average attendance therein falls below sixteen.

SEC. 5. When the average attendance in any division falls below sixteen, the teacher whose services can, in the judgment of the Principal of the school, and the Supervisor of the District, be best dispensed with, shall be dropped.

SEC. 6. The sessions of the evening schools shall be held on Monday, Tuesday and Wednesday, of each week, from 7.30 to 9.30 P. M., and shall continue each year so long as the appropriation for their support shall meet the necessary expenses.

SEC. 7. A register shall be furnished to, and kept by, each school, in which shall be entered the name, age, residence, place of birth, occupation, name of parent or guardian and name of employer, if any, of each pupil.

SEC. 8. The Principal of an evening school in all the divisions of which the required average attendance is maintained, shall not be required to take charge of a division, but shall devote his or her whole time to the general supervision of the entire school. Such Principal shall visit each division every evening, for the purpose of stimulating and encouraging the pupils, and to render such assistance in the management and instruction of the pupils as will best promote their individual progress. In the rural districts, in schools of less than eight divisions, the Principal shall teach a class.

SEC. 9. The Committee shall, in conference with the Superintendent of Education, prepare suitable Courses of Instruction for the elementary schools and for any special school that may be established. These Courses, and any changes in

the same which may be made from time to time, shall be reported to the Board for approval, and, when adopted, shall be followed as nearly as the qualifications of the pupils will permit.

The Committee shall have authority to make such minor rules and regulations for the government of the evening schools as may be found necessary, and as shall not be inconsistent with the provisions of this By-Law.

It shall report to the Board, for action by that body, a schedule of the salaries to be paid the Supervisors, Principals and assistant teachers of evening schools.

SEC. 10. Unless otherwise ordered by the Board, upon the recommendation of the Committee, the city shall be divided into four districts, to each of which a Supervisor shall be assigned.

The Supervisors shall observe the operation of the course of instruction; see that it is followed by the teachers; explain to them its requirements, and report from time to time to the Committee on Evening Schools such changes in it as they may deem beneficial. They shall impart to the teachers in the evening schools any improvements in methods of teaching which experience or observation may suggest.

They shall devote their time to visiting the schools assigned them; see that all rules for their government are enforced; take account of supplies on hand and supplies needed, and of the number of pupils in attendance; examine as to the condition and progress of the schools, and make weekly reports to the Committee.

They shall render such aid and communicate such information to the Committee on Evening Schools as it may require of them, and shall attend all meetings of the General Committee, and any meeting of a Sub-Committee, when requested by the Chairman thereof.

At the end of the term they shall make full report of the work done in the evening schools, furnishing all details that

enter into the report made by the Evening Schools Committee to the Board of Public Education.

They shall serve during the term of the evening schools, and for one week thereafter, so as to prepare reports for the use of the Committee and the Board.

SEC. 11. No persons other than those who hold Certificates of Qualification to teach in the elementary schools, issued by the Board of Public Education, who have had at least two years' experience as teachers in the public day schools of the District, or graduates of at least two years' standing of the School of Pedagogy, or Philadelphia Normal School, shall be appointed as teachers in the evening schools. *Provided, however,* That this rule shall not apply to teachers in the Evening High School, teachers of sewing and millinery, or teachers of special subjects.

SEC. 12. Supervisors shall be male teachers, holding Principals' Certificates issued by the Board of Public Education, who have had not less than five years' approved experience in the public day schools of the District.

XLI.

Committee on the Lewis Elkin Fund.

SECTION 1. It shall be the duty of the Committee to consider all applications of persons who desire to become beneficiaries of "The Lewis Elkin Fund for the relief of disabled female school teachers in the employ of the City of Philadelphia;" and to determine the right of such applicants, or any of them, to be made such beneficiaries, in accordance with the provisions of the testator's will and of this By-Law.

SEC. 2. The applications shall be made on printed forms to be furnished by the Committee. They shall contain the oath or affirmation of the applicant to the truth of the statements therein contained, and her promise to notify the Committee whenever, and as soon as, there shall be any accession to her income or means of support. They shall be enclosed in

a sealed envelope, addressed to the President of the Board of Public Education, having these words only written on the outside of the envelope, viz.:—"Application to be made a beneficiary of the Lewis Elkin Fund." The President shall, thereupon, place them in the hands of the Committee, for consideration and final action. All such applications shall be entered, with the dates on which they were respectively received, in a register to be kept for this purpose; and they shall be considered by the Committee in the order in which they were made. Applications informally made prior to the adoption of this By-Law shall not lose their claim to precedence.

SEC. 3. In determining the right of the respective applicants to become beneficiaries, the Committee shall be governed by the following-named directions: While the service of the applicant as a teacher in the Public Schools of this city must aggregate a total not less than twenty-five years, such service need not have been continuous. The applicant may already have left the service; or, being yet in the service, she may leave it for sufficient disability. Service in the Public Evening Schools, or as a substitute, shall not be computed. Residence elsewhere than in Philadelphia shall not disqualify any applicant. The words "unmarried female teacher" shall be taken to include widows and women who have been legally divorced. The words "no means of support" shall be taken to mean no *adequate* means of support; and an income not exceeding two hundred dollars per annum shall be considered as equivalent to "no means of support." Preference, however, shall always be given to those applicants who have no income whatever, in case their disability shall warrant such preference. The word "disabled" shall be taken to include mental disability, which need not be total; and physical disability due to age, or to any disease, infirmity or affliction, which unfits the applicant to teach, although she may still be in the service.

SEC. 4. In addition to the applicant's oath or affirmation to the truth of the statements made in the application, the

Committee may require her personal attendance, in order that she may be interrogated, under oath or affirmation, as fully as may be deemed necessary to determine her right to become a beneficiary of the fund. The Committee shall have the right to call and to examine, under oath or affirmation, such other witnesses, including medical experts, as may be needed for the proper determination of the application.

SEC. 5. When the Committee, after full consideration of any application, shall have determined that the applicant is eligible as a beneficiary of the fund, and shall have directed that she shall be so certified to "The Pennsylvania Company for Insurance on Lives and Granting Annuities," it shall be the duty of the President and the Secretary of the Board of Public Education, upon the request of the Chairman of the Committee, to place their official signatures upon such certificate, which shall then be given to the applicant for deposit with "The Pennsylvania Company for Insurance on Lives and Granting Annuities."

SEC. 6. The Committee shall keep a full record of its proceedings in the case of each applicant, showing the claim or the right of such applicant, under the provisions of the will and of this By-Law, to become a beneficiary of the Fund. Such record shall be open to the inspection of the President of the Board of Public Education and the proper officers of "The Pennsylvania Company for Insurance on Lives and Granting Annuities;" and to no other person or persons whatever, except by the unanimous vote of the members of the Committee.

SEC. 7. To guard against any possible suspicion of favoritism in determining who may be made beneficiaries of the Fund, the Committee shall, at all times, *strictly* follow the provisions of this By-Law.

SEC. 8. As it is the express wish of the testator that the names of the women who shall receive the benefits of this Fund shall not be made public, the meetings of the Committee

shall be attended *only* by the applicants, such witnesses as may be called, and such clerical assistants as the Committee may need.

XLII.

Physical Qualification.

Physical qualification of applicants for admission to the Philadelphia Normal School for Girls or the School of Pedagogy, or of applicants for certificates of qualification to teach in the public schools of this school district.

SECTION 1. All applicants for admission to the Philadelphia Normal School for Girls or the School of Pedagogy, and all applicants for certificates of qualification to teach in the public schools of this school district, shall be required to furnish a certificate of physical fitness, in accordance with the following form, to be signed by a physician who shall be appointed by the Committee on Hygiene; except that the physicians who shall sign the certificates for pupils of the Philadelphia Normal School for Girls, the Central High School, and the Philadelphia High School for Girls, shall be appointed by the respective committees on said schools.

SEC. 2. The applicants shall answer, over their written signatures, the questions stated in a printed form which shall be as follows, viz. :—

Physical examination of applicants for admission to the Philadelphia Normal School for Girls or the School of Pedagogy, or of applicants for certificates of qualification to teach in the public schools of this district.

Questions to be Answered by the Applicant.

Have you had any severe illness within the last year? If so, what was it?

How much time have you lost from your studies, attendance at school, or vocation, through illness during the last two years?

Have you any disease of the throat, eye or ear?
 Have you been successfully vaccinated within three years?
 What is your age?
 I am applicant for *

Signature of applicant.
 Address.

Date.

SEC. 3. The certificate to be signed by the physician shall be in the following form, viz. :—

Certificate of Physician.

Name and address of applicant examined.

Has the applicant phthisis?

Has the applicant any contagious disease of the skin or mucous membrane?

Has the applicant any defect in hearing? If so, describe its extent.

Has the applicant any irremediable defect in vision?

Has the applicant any defect or disease which will probably disqualify him or her from performing regularly the duties of a teacher?

Signature of Physician.
 Address.

Date of examination.

SEC. 4. No person who shall be certified as having phthisis, any contagious disease of the skin or mucous membrane, or any defect in hearing or in sight which will probably disqualify him or her from efficiently performing the duties of a teacher, shall be admitted as pupils of the Philadelphia Normal School for Girls or the School of Pedagogy at the Central High School, or be permitted to attend any examination of applicants for certificates of qualification to teach

*State whether for admission to the Philadelphia Normal School for Girls, the School of Pedagogy, or for a Certificate of Qualification to teach.

in the public schools of this district. Nor shall any such person receive a certificate of qualification to teach upon completion of the course of study prescribed for the Philadelphia Normal School for Girls or the School of Pedagogy at the Central High School. If, however, the disease or physical defect which disqualifies the applicant shall not be incurable, the person temporarily disqualified shall, upon a certificate from the physician that the disqualifying cause no longer exists, be eligible for admission to the Philadelphia Normal School for Girls or the School of Pedagogy, or to receive the certificate of qualification which he or she has earned at either of said schools.

XLIII.

Reports of Committees.

SECTION 1. Unless otherwise ordered, all Committees shall report at the next stated meeting upon all matters referred to them by the Board.

XLIV.

Minute Books of Committees.

SECTION 1. The minute books of the several Committees shall be deposited in the office of the Board, subject to the inspection of any member.

XLV.

Approval of Bills by Committees.

SECTION 1. Every Committee charged with the approval of any bill or account shall have a separate stamp, whereon shall be cut the title of the Committee. No bill shall be considered as approved by a Committee unless the same shall have been stamped by direction of the Committee, and the signature of the Chairman appear thereon. The Chairman of the Committee on Accounts may *stamp* his name on bills approved by the Committee.

XLVI.

Adoption of Propositions Contrary to the By-Laws.

SECTION 1. The Board may, by a two-thirds vote of the whole number of its members, adopt any proposition that is contrary to its By-Laws. In stating the question upon which the vote is to be taken, the President shall expressly announce that the proposition in question is contrary to the provisions of one or more of its By-Laws, and that a vote of two-thirds of the whole number of members of the Board will be requisite for its adoption. This By-Law shall not affect the provisions of the By-Laws relating to amendments.

XLVII.

Amendments.

SECTION 1. No amendment, alteration or addition shall be made to the By-Laws unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules to report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration or addition.

RULES
OF THE
BOARD OF PUBLIC EDUCATION,
FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

I.

Office Hours.

SECTION 1. The office of the Board shall be kept open between the hours of 9 A. M. and 3 P. M.

II.

Communications.

SECTION 1. All communications to the Board shall be referred by the President to the appropriate Committees, unless otherwise ordered.

III.

Contracts.

SECTION 1. All contracts of the Board shall be deposited with the Secretary.

SEC. 2. Sectional Boards shall not make any contract beyond the sum of one hundred dollars.

IV.

Bills.

SECTION 1. Sectional Boards shall forward all bills passed by them, and a schedule thereof, to the Board at least ten days prior to a stated meeting. The bills shall be endorsed with the number of the Section, the name of the person or firm, for what account, and the amount, and be approved by at least two members of the Committee on Accounts of the Sectional Board.

a. That the child is less than six years of age, unless the application be for admission to a Kindergarten, and then to be not less than four years of age and under six.

b. That the child is not domiciled in the City of Philadelphia.

c. That the child does not produce the certificate (required by the Rule entitled "Vaccination, etc."), of successful vaccination, or of having had the small-pox.

d. That the division or grade which the child is qualified to enter is already so filled as to render it impracticable to receive any additional pupils.

e. That the child is not provided with a transfer in cases required by Rule of the Board.

f. A pupil in good standing in any school shall be given a transfer, by the Principal, to the school of the same grade nearest to the residence of such pupil in which he or she can be properly accommodated, when such transfer is requested by the parent or guardian.

IX.

Register of Pupils—Method of Marking and Reports.

SECTION 1. Principals of schools shall keep a register of the age, full name, date of admission and place of birth of each pupil, and the full name, residence and occupation of his or her parent or guardian.

SEC. 2. Principals of schools shall keep a daily record of the number of pupils actually present, and the number absent on account of sickness.

SEC. 3. When a pupil has left school permanently, or has been absent without explanation for more than one month, or has been absent sick for more than ten weeks, or has been suspended for a period exceeding one month, such pupil's name shall be taken from the register of pupils belonging to the school.

SEC. 4. Principals of schools shall make a monthly report to the Board, to be forwarded to the Superintendent within two days after the end of the month, containing such statistics and other information as the Committee on Elementary Schools may require. The school month shall begin and end with the calendar month.

SEC. 5. Principals of schools shall forward the annual report to the Superintendent one week prior to the 1st of January.

SEC. 6. The teachers of the elementary schools shall keep a monthly record of the standing of pupils in their respective classes, in words or figures, to be reported to the Principal at the close of each month.

SEC. 7. The Principals of the elementary schools shall keep a permanent monthly record of the standing of pupils in all the classes, in words or figures.

SEC. 8. The said records shall be kept on a numerical basis of 100, with corresponding words as follows: Distinguished, 100; Excellent, 90; Good, 80; Fair, 70; Poor, 60; Very Poor, 50 and below.

SEC. 9. Principals shall on the first of December and the first of March of each year make a report to the Superintendent of Schools showing the standing of all eighth-grade pupils, marked on the above basis; and, on the first of June of each year, shall present a report to the Superintendent, showing the standing of all pupils in their respective grades (except the first grade), marked on the above basis.

X.

Pay-Rolls.

SECTION 1. On the last school day of each month, excepting July and August, a Principal in each school building, who shall be designated by the Board, shall forward to the Secretary of the Board pay-rolls, certified by him or her, stating the

name of each teacher in the building and the grade or grades taught by him or her, the annual and monthly (one-tenth of the annual) salary of each teacher, and the name of janitor and his or her annual and monthly (one-twelfth of the annual) salary. The death, resignation or absence of a teacher, and the time thereof, the name of the substitute, and time of service of such substitute, shall be stated, and deduction made from the monthly pay of the absent teacher. If a teacher shall have been transferred to another school during the month, that fact, together with the date of the transfer and the name of the school to which transferred, shall be stated.

SEC. 2. One warrant shall be drawn in the name of the Principal designated, as provided in the foregoing section, for the total of salaries stated on said pay-rolls, and payment shall be thereupon made by said Principal from the cash amount of said warrant to the several persons named on said pay-rolls, the payments to each being of the sum stated opposite his or her name. The receipted pay-roll shall be returned by said Principal to the office of the Board within five days after the delivery of the warrant.

SEC. 3. On the last day of the months of July and August, pay-rolls for said months shall be made from the June pay-rolls for the janitors of the different school-houses, and warrants shall be drawn in the names of the several janitors in accordance with the pay-rolls so made.

XI.

Supplies.

SECTION 1. All supplies of books and stationery shall be obtained by a requisition upon the Board, signed by the Principal of the school.

SEC. 2. No book shall be used in the schools as a text-book unless authorized by the Board.

No pupil shall be requested or required to purchase any book, except to replace a lost or damaged book.

No teacher shall be permitted to sell to the pupils any supplies received from the Board.

SEC. 3. Before books are supplied to the schools they shall be stamped in several places, as follows: "The Property of the Board of Public Education of the First School District of Pennsylvania."

XII.

Promotions in Graded Schools.

SECTION 1 Subject to the direction of the Superintendent of Public Schools, promotions from grade to grade in the elementary schools shall be made annually in the month of June. Such promotions shall be made on averages obtained at an examination held in June under the direction of the Superintendent, which examination shall, as far as possible, be in writing. *Provided, however,* That promotions from the first grade to the second grade may be made on the judgment of the Principal of the school, subject to the approval of the Superintendent.

SEC. 2. Incidental promotions within a school may, however, be made by the Principal of the school whenever, in his or her judgment, the progress of the pupil may require it; and incidental promotions may be made, also, from one school to a higher grade of another school, upon the concurring judgment of the two Principals. *Provided, however,* That all such promotions shall be made subject to the written approval of the Superintendent of Public Schools.

XIII.

Average Attendance.

SECTION 1. The average attendance in a school for the month shall be not less than forty pupils to each teacher, except as follows:—

(a). In consolidated schools of not more than two divisions, thirty pupils to each teacher.

(b). In kindergartens, twenty-five pupils to each teacher.

SEC. 2. Whenever a school is overcrowded, and there is no room in which an additional division can be placed, the Committee on Elementary Schools may authorize a separation of the pupils belonging to any grade into two classes, each of which shall attend but one daily session of not less than four hours, morning or afternoon. Such separation shall continue until otherwise ordered by the Committee.

XIV.

Dropping of Divisions.

SECTION 1. When the average attendance in a school is less than that fixed by rule of the Board, the dropping of a division or divisions may be recommended to the Board by the Committee on Elementary Schools.

XV.

Organization of Schools Under a Supervising Principal.

SECTION 1. One or more schools in the same building may be organized under one Principal, to be known as a Supervising Principal, whenever, in the judgment of the Board of Public Education, such organization shall be deemed advisable; *Provided*, That a Supervising Principal shall not be appointed in any building unless all the schools and divisions in said building are reorganized as one school and placed under his or her direction; *And provided, further*, That no building containing primary schools shall be placed under a Supervising Principal where there would be less than ten divisions in the school so organized; and that no building containing a grammar school or grammar schools only, or primary schools, in addition to a grammar school or grammar schools, shall be placed under a Supervising Principal where there

would be less than twelve divisions. Whenever the number of divisions in a school so organized, having grammar grades, becomes less than ten, or having only primary grades, becomes less than eight, the position of Supervising Principal shall be vacated, and the several divisions shall be organized as one school with a teaching Principal.

SEC. 2. The Supervising Principal shall acquaint himself or herself with the Rules of the Board, be held responsible for the general management and discipline of the school under his or her charge, shall visit daily the several divisions of the school, advise with and counsel the teachers as to the proper classification of pupils, methods of instruction and enforcement of discipline, see that the "Graded Course of Study" is faithfully carried out, and conduct the examination of the pupils in his or her school for promotion from grade to grade.

XVI.

Promotions and Admissions to Higher Schools.

SECTION 1. Pupils in any of the schools having all the grammar grades may attend the examination for promotion to the respective higher schools, held in the month of June, provided their names appear upon a certificate, signed by the Principal of the school from which they are sent, stating that they have been pupils in the eighth grade for not less than five months immediately preceding the date of the certificate, that they have completed the course of study in that grade, and that, in the judgment of the Principal, they are qualified for promotion to the higher school. Said certificate shall also state the residence of the parents or guardians of each pupil whose name appears thereon.

SEC. 2. The examination shall be under the direction of the Superintendent, who shall be assisted by such Principals and other teachers as may be designated by him.

SEC. 3. The examination shall be in the following branches:—

Reading,
Spelling,
Writing,
Language,
Arithmetic,
Geography,
United States History and Civil Government,
Science Lessons,
Drawing.

SEC. 4. A minimum average of 50 per cent. shall be required in Reading, Language and Arithmetic, and a general average of 70 per cent. in all the branches.

Any pupil attending the said examination who shall receive a general average of 70 per cent. or upwards in all the branches, but who shall fail to receive the minimum average of 50 per cent. in Reading, Language or Arithmetic, shall be entitled to a re-examination in the minimum branch or branches in which he or she has failed; and if, at such re-examination, such pupil shall earn the prescribed minimum average or averages, he or she shall, if in other respects eligible for admission to the higher schools, be promoted.

Any pupil attending the said examination who shall receive a general average of 69 or upwards, and less than 70, in all the branches, shall be entitled to a re-examination, and if at such re-examination, such pupil shall earn the prescribed general and minimum averages, he or she shall, if in other respects eligible for admission to the higher schools, be promoted.

Such re-examination shall be held at a time (not later than September 15th) and place to be named by the Superintendent of Public Schools, with the approval of the Committee designated in Section 6 of this Rule; and due notice thereof shall be given to all pupils who shall be entitled to attend it.

SEC. 5. Private schools located within the city limits, and of equal grade with the grammar course in the public schools of this District, shall be permitted to send pupils who are domiciled in the City of Philadelphia, to attend the annual examination for admission to the higher schools, upon a certificate signed by the Principal of the respective schools which said pupils have been attending, and said pupils shall, if they satisfactorily pass the examination, be admitted.

SEC. 6. If, after the conclusion of the June examination for promotion, application for admission to any of the higher schools shall be made by boys or girls who were not domiciled in this city at the time of the examination, or who were prevented from taking or completing that examination on account of personal illness or death in their immediate families (which fact shall be certified by the attending physician), or for any other equally conclusive reason, such application shall be placed in the hands of the Superintendent of Schools, who shall submit the same, with all necessary information, to a committee consisting of the President of the Board, the Chairmen of the respective Committees on the Higher Schools, and the Chairman of the Committee on Elementary Schools. If said Committee shall be satisfied that such applications are made in good faith and are not evasions of the provisions of Section 1 of this Rule, it may direct the examination of any or all of said applicants for the purpose of determining their respective qualification for admission to the school and class which they respectively desire to enter. Applicants for admission to the lowest class in any of said schools shall be examined upon the branches named in Section 3, on questions to be prepared by the Superintendent. Applicants for admission to any of the higher classes of said schools shall be examined by the respective Presidents or Principals of the higher schools, upon questions prepared by them or (under their direction) by the members of the faculties of their respective schools, which will thoroughly test the qualification of the applicants for admission to such classes. The results of such examina-

tions shall be reported by the respective Presidents or Principals of said schools to the Superintendent, who may, thereupon, with the approval of said Committee, in all cases where the applicants so examined shall have obtained the general and minimum averages requisite for admission to the lowest class in any of said schools, and in all cases where the applicants for admission to any of the higher classes thereof shall have been found qualified therefor, certify their names to the respective Committees on the higher schools to which they seek admission. Said Committees may, immediately, admit said applicants temporarily, their permanent admission to abide such action as the Board may take on a report to be made by the Superintendent, giving the names of the respective applicants who shall have passed such examinations successfully. *Provided, however,* That the applications of those who were prevented from taking or completing the examination in June on account of personal illness or death in their immediate families, shall be made not later than the second Tuesday in September.

SEC. 7. No pupil shall be admitted to, or continued in, any of the higher schools in this District, unless he or she shall be a *bona fide* resident of Philadelphia. *Provided, however,* That in case a pupil of any of said schools, who at the time of his or her admission was a *bona fide* resident of Philadelphia, shall subsequently change his or her residence to a place outside the limits of the city, such pupil may, nevertheless, be continued in the school to which he or she was so admitted upon paying into the treasury of the city, annually, a sum of money which shall cover such pupil's full proportionate share of the cost of maintaining such school.

The sum to be so paid shall be ascertained by dividing the total yearly cost of maintaining the school by the whole number of pupils attending the school at its opening in September, and the quotient, giving the cost of instruction per pupil for the year, shall be the sum which such pupil shall pay.

XVII.

High Schools—Method of Marking, Promotion and Graduation.

SECTION 1. Pupils of the higher schools shall be conditioned in a study, when they fail to do satisfactory work therein during the school year.

SEC. 2. Pupils of the higher schools who, during the first year of the course, shall be conditioned in work representing a requirement of more than five hours a week, must, prior to the opening of the next school year in September, remove the condition or conditions for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 3. Pupils promoted with a condition or conditions in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 2, may cancel such condition or conditions by examination prior to the opening of the next school year in September; or, by successful work in the same study or studies (if continuous) during the second year; or, by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupil, approved by the President or Principal of the school; otherwise they must repeat the year.

SEC. 4. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of more than five hours a week, must, prior to the opening of the next school year in September, remove the condition or conditions imposed during the current year for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 5. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 4, may cancel such condition or conditions in the manner provided in Section 3. All conditions must be canceled, in one of the modes named, not later than the close of the school year succeeding that in which they were imposed.

SEC. 6. Examinations may be held in each of the higher schools in May or June and in the first week in September for the canceling of conditions: and pupils conditioned may attend either, or both, of said examinations.

SEC. 7. Pupils of the higher schools who shall have completed satisfactorily the course of study therein shall be graduated. No pupil shall be graduated whose general average rates below C plus, equal to 70. Pupils of the graduating years who have failed in one study only, and with no uncanceled condition from any preceding year, may be graduated by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupils, approved by the President or Principal of the school. *Provided, however.* That the study in which the pupil has failed shall not be either English or Arithmetic. The entire recommendation, and the yeas and nays on the vote taken shall, in all cases, be entered in full on the minutes of the respective Committees.

SEC. 8. Pupils who have failed in one study only, or in work representing a requirement of five hours a week, or less, during the graduating year, and who shall not be graduated at the close of that year, shall be permitted to remain on the roll of the school during the succeeding year, without being required to attend; and may be examined, not later than the close of the succeeding year, in the study or studies in which

they have failed. Such examinations shall be of a character to determine whether such pupils are, in point of requirement and proficiency in such study or studies, on an equality, as to fitness for graduation, with the members of the then graduating class. If successful in passing such examination, such pupils shall be graduated; otherwise their names shall be taken from the roll of the school. This provision shall not be construed to prevent any such pupil from repeating the entire year if he or she shall prefer to do so.

SEC. 9. The system of marking all the pupils of the higher schools shall be as follows:—

A, equal to 90	A +, equal to 100
B, “ “ 80	B +, “ “ 85
C, “ “ 65	C +, “ “ 70
D, below 65	

The third letter (C) indicates the degree of excellence required to pass in any subject during any year of the course except the Senior or last year.

The fourth letter (D) indicates failure.

During the Senior year of the course the teachers shall keep a record in figures, as nearly precise as possible, of all tests and work of the pupils, which record shall be solely for the use of the Faculty and the Board of Public Education.

NOTE.—The words “work representing a requirement of more than five hours a week” mean “work, in one or more studies, to which, in the aggregate, more than five hours a week are allotted.”

XVIII.

Admission to Philadelphia Normal School for Girls.

SECTION 1. Subject to the limitations hereinafter set forth, all graduates of the High School for Girls who shall have completed either the General, Classical or Latin-Scientific Courses of Study therein, in the manner prescribed in

SEC. 5. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 4, may cancel such condition or conditions in the manner provided in Section 3. All conditions must be canceled, in one of the modes named, not later than the close of the school year succeeding that in which they were imposed.

SEC. 6. Examinations may be held in each of the higher schools in May or June and in the first week in September for the canceling of conditions; and pupils conditioned may attend either, or both, of said examinations.

SEC. 7. Pupils of the higher schools who shall have completed satisfactorily the course of study therein shall be graduated. No pupil shall be graduated whose general average rates below C plus, equal to 70. Pupils of the graduating years who have failed in one study only, and with no uncanceled condition from any preceding year, may be graduated by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupils, approved by the President or Principal of the school. *Provided, however,* That the study in which the pupil has failed shall not be either English or Arithmetic. The entire recommendation, and the yeas and nays on the vote taken shall, in all cases, be entered in full on the minutes of the respective Committees.

SEC. 8. Pupils who have failed in one study only, or in work representing a requirement of five hours a week, or less, during the graduating year, and who shall not be graduated at the close of that year, shall be permitted to remain on the roll of the school during the succeeding year, without being required to attend; and may be examined, not later than the close of the succeeding year, in the study or studies in which

SEC. 3. Pupils shall be admitted only upon the written application of their parents or guardians, and a certificate from the Principal of the school to which the pupils belong.

SEC. 4. In admitting pupils the quota shall be fixed by the Committee on Elementary Schools, and applicants shall be admitted from each school in the order of their standing in drawing.

SEC. 5. It shall be the duty of the Principal to keep the Principals of the schools to which the pupils respectively belong regularly informed of their attendance at the School of Industrial Art, and absence therefrom shall be charged against the pupils in accordance with the rules of the school to which they belong.

SEC. 6. Pupils who shall be absent two consecutive sessions, or three sessions in any one month, unless the absence is satisfactorily accounted for by their parents or guardians, shall forfeit their seats in the school. It shall be the duty of the Principal to notify the Principal of the school to which the pupils belong that their names have been stricken from the roll.

SEC. 7. Certificates shall be granted by the Board to pupils who finish the whole course of study and execute an original design in clay, wood or metal to the satisfaction of the Committee.

XX.

Time of Commencement Exercises.

SECTION 1. The commencement exercises of the Central High School, the High School for Girls, Commercial High School for Girls and the Manual Training Schools shall be held during the month of June.

Rule XVII, shall, upon a certificate from the Committee of the School, attested by the Principal thereof, be entitled to admission to the Philadelphia Normal School for Girls.

SEC. 2. On or before June 25th, of each year, the Committee on the Philadelphia Normal School for Girls shall notify the Committee on the High School for Girls of the number of properly-qualified graduates of the latter school who can be received as pupils of the Normal School.

SEC. 3. The Committee on the High School for Girls shall, in certifying its graduates for admission to the Normal School, limit itself to the number stated in the notification of the Committee on the Normal School, and shall select these graduates in the order of their rank in scholarship.

SEC. 4. If any of the graduates so certified by the Committee on the High School for Girls shall not desire admission to the Normal School, the Committee on the High School for Girls shall have authority to certify additional graduates, in the order of their rank in scholarship, to fill any vacancies in the number that can be admitted.

XIX.

School of Industrial Art.

SECTION 1. Admission to the School of Industrial Art shall be limited to the pupils of the grades designated by the Board on the recommendation of the Committee on Elementary Schools.

SEC. 2. Applications for admission shall be registered with the Principal of said school, and admissions shall be made as vacancies occur. Pupils who attended the school the previous term shall be entitled to re-enrollment before new admissions are made, and the names of other applicants must be sent to the Principal by the Principals of the schools on or before the second Monday of the term.

SEC. 3. Pupils shall be admitted only upon the written application of their parents or guardians, and a certificate from the Principal of the school to which the pupils belong.

SEC. 4. In admitting pupils the quota shall be fixed by the Committee on Elementary Schools, and applicants shall be admitted from each school in the order of their standing in drawing.

SEC. 5. It shall be the duty of the Principal to keep the Principals of the schools to which the pupils respectively belong regularly informed of their attendance at the School of Industrial Art, and absence therefrom shall be charged against the pupils in accordance with the rules of the school to which they belong.

SEC. 6. Pupils who shall be absent two consecutive sessions, or three sessions in any one month, unless the absence is satisfactorily accounted for by their parents or guardians, shall forfeit their seats in the school. It shall be the duty of the Principal to notify the Principal of the school to which the pupils belong that their names have been stricken from the roll.

SEC. 7. Certificates shall be granted by the Board to pupils who finish the whole course of study and execute an original design in clay, wood or metal to the satisfaction of the Committee.

XX.

Time of Commencement Exercises.

SECTION 1. The commencement exercises of the Central High School, High School for Girls, Commercial High School for Boys, and the Manual Training Schools shall be held during the month of June.

XXI

Studies.

SECTION 1. The "Graded Course of Study," for grammar and primary schools, and the regulations in connection therewith, shall constitute part of the Rules of the Board. The studies in the consolidated schools may include all that pertain to the several grades.

XXII.

Closing of Schools.

SECTION 1. The schools shall be closed as follows: From July 1st to September 7th, both dates inclusive; from December 25th to January 1st, both dates inclusive, and on Washington's Birthday, on Good Friday and Easter Monday, and on National and State Thanksgiving and Fast Days.

SEC. 2. The schools may be closed at such other times as the Board or the Committee on Office may deem advisable.

SEC. 3. Whenever a Sectional Board, or the Visiting Committee of a school, shall deem it advisable to close a school or the schools of a Section, at a time or for a purpose not expressly authorized, a written communication shall be addressed to the Committee on Office of the Board, stating the reason or reasons for advising such closing, and the particular days, day, or part of a day, on which it is recommended that such school or schools shall be closed.

The Committee shall consider all such communications, and shall have power to authorize such closing upon such occasions and for such length of time as it may consider proper.

The Committee shall keep a record for all such communications and of its action thereon. Notice of such action, whether it be an approval, disapproval or modified approval of the recommendation, shall be sent to the Sectional Board or Visiting Committee.

SEC. 4. When, by reason of an extraordinary emergency, it shall be necessary to close a school without first obtaining the approval of the Committee on Office, such closing shall be immediately reported to said Committee and shall be subject to its action.

SEC. 5. The Principal of each school shall specify, in the monthly report, each day or part of day, other than the holidays expressly authorized by the Rules of the Board, upon which his or her school was closed, and state the reason for such closing; also the days on which a single session was held owing to stormy weather.

SEC. 6. A proportionate deduction shall be made by the Committee on Accounts from the salaries of the Principal and Assistants of any school which shall have been closed contrary to this Rule.

XXIII.

Vaccination and Exclusion from School on Account of Contagious Diseases.

SECTION 1. No child shall be admitted to, or continued as a pupil in any of the public schools of this District without a certificate signed by a physician setting forth that such child has been successfully vaccinated, or that it has previously had small-pox.

The Principal of each school shall note, on the register of pupils of the school, opposite the name of each pupil, the fact of such certificate.

Such certificate shall be kept on file by the Principal, and shall be given to the pupil when transferred or promoted to another school, for presentation to, and filing by, the Principal of such other school.

SEC. 2. It shall be the duty of the Principals to report quarterly to the Superintendent the number of non-vaccinated children applying for admission to their respective schools.

SEC. 3. When cholera, small-pox (variola or varioloid), scarlet fever, typhus fever, yellow fever, relapsing fever, diphtheria, diphtheritic croup, membranous croup, or leprosy shall exist in the family of any pupil or teacher of, or any person connected with, any of the public schools of this District, or in the house in which any of said pupils, teachers or other persons reside, all such pupils, teachers or other persons shall be excluded from school and the school building, and shall not be permitted to return until he, she or they shall present the certificate of the Medical Inspector of the Board of Health, or of such official or person as may be designated by that Board, that the period of exclusion from school and the school building, on account of any of the diseases named, has expired.

SEC. 4. When measles shall exist in the family of a pupil, or of any teacher of a public school of this District, such pupil or teacher shall not be permitted to attend school until he or she shall present the certificate of a physician stating that all liability to contract disease by contact with the members of the family has passed away.

SEC. 5. Any pupil or teacher suffering from whooping cough, tonsillitis, mumps, chicken-pox, contagious eye diseases, or parasitic diseases of the head or body, must be excluded from school until he or she shall present the certificate of a physician stating that all liability to communicate the disease to others has passed away.

XXIV.

Report of Election of Teachers.

SECTION 1. Every teacher elected by a Sectional Board, or whose salary is increased or diminished by change of position, before entering upon the duties of the position to which he or she may have been elected, shall register his or her name in the office of the Board, with the date of certificate of qualification, position last held, and also that to which elected or changed.

XXV.

Sales to Teachers or Pupils and Taking of Pictures, etc.

SECTION 1. Agents, or other persons, shall not be permitted to visit teachers at the schools for the purpose of influencing the purchase, order, or use, of books or supplies, or for the purpose of taking a picture of building or pupils.

SEC. 2. Tickets shall not be sold to, or money collected from, pupils, by teachers or other persons, for any purpose whatever.

SEC. 3. Visitors shall not be permitted to converse with the teachers or pupils in the classrooms, nor to visit the classrooms during school hours unless accompanied by, or having the written permission of, the principal of the school, or a member of this Board, or a member of the Committee of the Sectional School Board having charge of the school; and all telephonic communications during school hours to the school or teachers must be made through the principal.

XXVI.

Use of School Buildings.

SECTION 1. None of the school buildings shall be used for any other than public school purposes.

XXVII.

Pupils shall not be sent on errands, etc.

SECTION 1. Pupils shall not be required, or requested, to go upon errands away from the school building, except upon urgent need having connection with the school. All such service and the reasons therefor shall be noted upon the monthly report.

SEC. 2. Reports, requisitions and other papers, required by the Board, shall be sent to the Board office direct from each school.

XXVIII.

Absence of Teachers.

SECTION 1. Whenever a Supervising Principal, Principal or teacher shall be absent from regular school duties a substitute shall be procured, and there shall be deducted from the salary of the absentee one-three-hundredths part of the annual salary for each day's absence, and any absence shall be counted not less than one-half day; *Provided, however,* That if the absence is caused by personal illness of the absentee, death in his or her immediate family, or such illness of a member of his or her immediate family as may require his or her absence from school, one-four-hundredths part of said annual salary shall be deducted; *And provided, further,* That if the absence shall be caused by the death of the wife, son, daughter, father, mother, brother, sister, grandfather or grandmother of the absentee, or by the death of an uncle, aunt, nephew or niece whose actual place of residence at the time of death is also the residence of the absentee, and this fact shall be duly certified by the physician in attendance during the last illness of the decedent, or be otherwise shown in a manner satisfactory to the Committee on Elementary Schools, the Board may, by a majority vote, upon the recommendation of not less than two-thirds of the members of the Committee on Elementary Schools, relieve such absentee from any loss of salary on account of said absence. In such case, however, the absence shall not in any event exceed four days, including Saturday and Sunday, if those days intervene between the death and the funeral.

SEC. 2. Whenever the President or Principal of, or any Professor or teacher in, the Philadelphia Normal School for Girls, Central High School, High School for Girls, Commercial High School for Girls, either of the Manual Training Schools, or the James Forten Elementary Manual Training School, shall be absent from regular school duty and on school business, by direction or leave of its Committee, no deduction

for such absence shall be made from the salary of the absentee. For all other absences, where no substitute has taken the place of the absentee, deductions shall be made in the manner above provided. Where a substitute, other than a member of the Faculty of the school, has taken the place of the absentee, the compensation paid, or to be paid, such substitute, shall be stated in the pay-roll, and the deduction, if any, made from the pay of the absentee, shall be the difference, if any, between the amount to be deducted for absence and the amount paid, or to be paid, the substitute.

XXIX.

Substitute Teachers.

SECTION 1. Permanent substitute teachers for the elementary schools, to the number of one hundred and fifty, shall be appointed by the Board upon the recommendation of the Committee on Elementary Schools, and no person shall be employed as a substitute who has not been so appointed. Vacancies shall be filled in the same manner.

SEC. 2. No person shall be eligible to appointment as a substitute teacher in the elementary schools who does not hold the certificate of qualification to teach in the schools of this district.

SEC. 3. The substitute teachers shall attend daily at the schools to which they respectively shall be assigned by the Committee on Elementary Schools, and shall be subject to the call of the principal of any school who may require a substitute in the place of an absent teacher.

SEC. 4. When not called upon to serve in the place of an absent teacher, the substitute teachers shall be subject to the direction of the respective principals of the schools to which they shall have been assigned for daily attendance, and shall render such assistance therein as shall be required of them.

SEC. 5. The service of a substitute teacher shall be reported on the monthly report by the principal of the school in which the substitute is actually employed for the day.

SEC. 6. In case of urgent need for immediately filling any vacancies in the list of substitute teachers, or for the appointment of any additional substitute teachers, the Committee on Elementary Schools shall have authority to make temporary appointments which shall be valid in the interval existing between the dates of such appointments and action of the Board thereon.

SEC. 7. Deductions for absences of substitute teachers shall be made pursuant to and upon the basis of the provisions of Section 1, Rule XXVIII.

SEC. 8. Whenever a substitute, holding a Certificate of Qualification to teach Sewing, shall take the place of an absent teacher of Sewing, such substitute shall receive compensation at the rate of \$1.50 for each day's service. Substitute teachers in kindergartens having a morning or afternoon session only shall receive one dollar for the session; in kindergartens having both morning and afternoon sessions one dollar and fifty cents for the two sessions. No person shall be so employed who does not possess the certificate of qualification to teach in kindergartens. The service of the substitute shall be reported by the Principal of the School in the same manner as the service of the regular is now reported.

XXX.

Leave of Absence.

SECTION 1. A teacher in the elementary schools who may desire leave of absence on account of personal illness, or such illness of a member of his or her immediate family as may require his or her absence from school, shall make application in writing therefor to the Superintendent, and if the time stated is more than three days, the application shall be accom-

panied by a physician's certificate stating the nature of the illness. If the application be approved by the Superintendent, the leave of absence shall be granted. In no case shall the leave of absence be granted by the Superintendent for a period exceeding one month, but such leave may from time to time be extended for a like period, if the reason therefor shall continue to exist. A renewal of application which, if granted, would extend the time of absence beyond a period of three months must be submitted by the Superintendent to the Committee on Elementary Schools, and such application shall not be granted unless approved by a majority vote of the whole number of members of the Committee.

SEC. 2. Leave of absence for one day for the purpose of visiting other schools, without deduction of pay, may be granted by the Committee on Elementary Schools upon application in writing made by the teacher for a time not less than four weeks in advance, stating the school desired to be visited and the grade work to be observed. Notice of the approval of such application shall be immediately sent by the Principal of the school in which the applicant is a teacher to the Principal of the school to be visited. The teacher shall report to the Principal of the school visited before the opening of each session, and shall remain the whole of the time thereof. The regular work of the classes visited shall not be departed from. Such visits shall be noted upon the monthly reports of both Principals. If the school visited is outside the City of Philadelphia, the teacher shall make written report to the Committee of the fact of the visit.

SEC. 3. Leave of absence for any other cause may be granted only upon application in writing by the teacher to the Committee on Elementary Schools. Such application shall be made not less than one week in advance of the time of the desired absence. If such application be approved, the teacher will receive notice thereof through the Principal of the school, which notice of approval shall be attached to the pay-roll.

SEC. 4. All absences without the leave provided for by the Rules of the Board will be subject to full loss of pay, one-two-hundredths part of annual salary.

XXXI.

Titles of Schools.

SECTION 1. The public schools of this District, with the exception of the higher schools under the immediate and sole charge and direction of the Board, shall be graded, classified and designated in the manner following, viz. :—

(a). Grammar School for Boys. Such a school shall have as its pupils boys, only, who are pursuing the studies of the grammar grades.

(b). Grammar School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the grammar grades.

(c). Grammar School for Boys and Girls. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the grammar grades.

(d). Consolidated School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of any or all of the grades.

(e). Primary School for Boys. Such a school shall have as its pupils boys, only, who are pursuing the studies of the primary grades.

(f). Primary School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the primary grades.

(g). Primary School for Boys and Girls. Such a school shall have as its pupils both boys and girls, who are pursuing the studies of the primary grades.

(h). Primary School with higher grades. Such a school shall have as its pupils boys, or girls, only, or both boys and girls, who are pursuing the studies of the primary grades, and any or all of the higher grades.

(i). Combined School. A combination, under the charge of a Supervising Principal, of any of the schools above named, excepting Consolidated Schools.

(k). The grade, classification and designation of each school shall be fixed by the Board on the recommendation of the Committee on Elementary Schools.

XXXII.

Schedules of Salaries in the several Schools and Department of Superintendence.

The salaries paid to teachers (not including those named in special schedules) shall be apportioned upon the basis of their teaching experience and efficiency. For the purpose of this apportionment they shall be classified as follows:—

Teachers who have actually taught ten years and over.

Teachers who have actually taught nine years and less than ten.

Teachers who have actually taught eight years and less than nine.

Teachers who have actually taught seven years and less than eight.

Teachers who have actually taught six years and less than seven.

Teachers who have actually taught five years and less than six.

Teachers who have actually taught four years and less than five.

Teachers who have actually taught three years and less than four.

Teachers who have actually taught two years and less than three.

Teachers who have actually taught one year and less than two.

Teachers who have actually taught less than one year.

To the class of teachers last above named, there shall be paid a salary of four hundred and seventy dollars. To this salary shall be added the sum of thirty dollars to constitute the salary of the next class, and so on, thirty dollars being added to the salary of each class in order to fix the salary of the next higher class.

In ascertaining the amount of teaching experience of any person who may be elected a teacher, service as a permanent substitute teacher duly elected by the Board, service in public kindergartens, public institutions of this city, public schools of other cities or school districts, and in private schools, shall be computed. In ascertaining the amount of teaching experience of any person who hereafter may be elected a teacher, continuous service as a substitute teacher in any one public school in this District for a period of five months or more, duly certified by the Principal of the School, shall be computed, in case such service shall have been rendered prior to the adoption of the rule providing for the election of permanent substitute teachers. In all cases the service shall be approved by the Committee on Elementary Schools.

The certificate of the Superintendent or Directors of any other city or school district, attesting the fact of creditable service by the teacher during the time mentioned in the certificate shall be accepted by the Committee on Elementary Schools.

The Committee on Elementary Schools shall determine from the records of the Board the grade of salary which a teacher is entitled to receive.

All teachers who have been elected to position and who shall have been in actual service in such position prior to July 1st of any year, shall be classed as being entitled to the salary of the next higher class on and after January 1st of the next ensuing year.

All increases or decreases in the pay of teachers shall begin on the first day of the month immediately succeeding the month during which a change of position, or a change in school organization, results in a change of salary; unless such change of position or change in school organization took place on the first day of the month, in which case the increase or decrease of pay shall begin at that time.

All teachers who heretofore have lost their positions as principals of primary schools or first assistants in grammar schools through a reorganization which placed the schools in question under the charge of a Supervising Principal, and whose salaries were specially fixed by the Board at the time of such reorganization, shall be entitled to the maximum salary belonging to the position they now hold in the schools in which they are respectively engaged in teaching.

Supervising Principals, Principals and certain assistants shall receive additional compensation as follows:—

The Supervising Principal of a school with primary grades only, or a primary school with higher grades, having less than fifteen divisions, shall be paid three hundred and fifty dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of a primary school or of a primary school with higher grades, of not less than six divisions, having all the primary grades or grades above the second, and who has had less than ten years of service. The Supervising Principal of such a school, with fifteen or more divisions, shall be paid six hundred dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of a primary school or of a primary school with higher grades, of not less than six divisions, having all the primary grades or grades above the second, and who has had less than ten years of service.

Every other Supervising Principal shall be paid two hundred dollars annually, in addition to the compensation which he or she would be entitled to receive, under the provisions of this schedule, as Principal of the single school, or of the highest grade of school embraced in the combination under his or her charge.

After fifteen years of service (to be approved by the Committee on Elementary Schools) as Supervising Principal of a school, or combination of schools, to which men only are eligible, such Supervising Principal shall be paid four hundred and eighty-five dollars annually, in addition to the compensation which he would be entitled to receive under the provisions of this schedule as Principal of the single school, or of the highest grade of school embraced in the combination under his charge. In case such Supervising Principal shall, prior to his election to such position, have been Supervising Principal of a primary school, primary school with higher grades, or consolidated school, two-thirds of the time of his service in such position shall be computed in determining the necessary fifteen years of service; *provided, however,* That such Supervising Principal shall have had not less than five years' experience as Supervising Principal of a grammar school or a combined school containing all the grammar grades. The provisions of this section shall also apply to women who are now Supervising Principals of any such school or combination of schools.

After fifteen years of service (to be approved by the Committee on Elementary Schools) as Supervising Principal of a grammar school for girls, or of such a school in combination with a primary school, such Supervising Principal shall be paid six hundred dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of the single school, or of the highest grade of school embraced in the combination under his or her charge. In case such Supervising Principal shall, prior to his or her election to such position, have been

Supervising Principal of a primary school, primary school with higher grades, or consolidated school, two-thirds of the time of his or her service in such position shall be computed in determining the necessary fifteen years of service; *provided, however,* That such Supervising Principal shall have had not less than five years' experience as Supervising Principal of a grammar school or a combined school containing all the grammar grades.

Principals of grammar schools for boys and of grammar schools for boys and girls	\$1,245.00
Principals of grammar schools for girls	630.00
Assistants in grammar schools for boys, gram- mar schools for girls, combined grammar schools, grammar schools for boys and girls, consolidated schools, and in primary schools with higher grades having not less than eight divisions, who are permanently and exclusively engaged in teaching grammar grades.....	100.00
All persons holding a collegiate certificate and teaching boys, or boys and girls, in the seventh or eighth grade of a grammar school for boys, a grammar school for boys and girls, or a com- bined school, and not having pupils of a lower grade. (<i>Provided, however,</i> That this compen- sation shall not apply to the holders of a col- legiate certificate who are Principals; but the compensation provided for Principals not hold- ers of a collegiate certificate shall apply to such persons)	480.00
Principals of primary schools and primary schools with higher grades, of not less than six divi- sions, having all the primary grades or grades above the second	130.00
After ten years of service as such Principal	230.00

After fifteen years of service as such Principal....	\$330.00
Principals of primary schools of not less than six divisions, having first and second grades only,	110.00
After ten years of service as such Principal	210.00
After fifteen years of service as such Principal....	310.00
Principals of primary schools and primary schools with higher grades, with less than six divisions, having all the primary grades or grades above the second	130.00
Principals of primary schools, with less than six divisions, having grades not above the second..	110.00
Principals of consolidated schools, having ten or more divisions	1,025.00
Principals of consolidated schools, having nine divisions	925.00
Principals of consolidated schools, having eight divisions	900.00
Principals of consolidated schools, having seven divisions	825.00
Principals of consolidated schools, having six divisions	730.00
Principals of consolidated schools, having five divisions	675.00
Principals of consolidated schools, having four divisions	600.00
Principals of consolidated schools, having three divisions	350.00
Principals of consolidated schools, having one or two divisions	225.00

General assistants to Supervising Principals shall receive the maximum salary to which they would be respectively en-

titled as teachers of the highest grades in their respective schools.

In determining the number of divisions upon which salaries of Principals of schools are based, kindergartens shall not be included.

First assistants in consolidated schools, having from four to ten divisions who are not permanently and exclusively engaged in teaching grammar grades	\$75.00
First assistants in consolidated schools, having two or three divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Second assistants in consolidated schools, having six or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Third assistants in consolidated schools, having ten or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00

Sewing.

To those who have actually taught less than one year, 470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached; *Provided, however,* That no salary shall be reduced below the amount to which the teacher would be entitled under the schedule heretofore operative.

Kindergartens.

1. Teachers of kindergartens having morning or afternoon sessions only.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of fifteen dollars, until the maximum salary of six hundred and twenty dollars shall be reached.

2. Both morning and afternoon sessions.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached.

Superintendent and Assistant Superintendents.

Superintendent	\$5,000.00
Six Assistant Superintendents (each)	3,000.00
Director of Drawing	3,000.00
Director of Music	3,000.00
Director of Kindergartens	1,800.00
Assistant Director of Kindergartens	700.00
Special teachers of music (each)	1,000.00
Special teachers of drawing (each)	1,000.00

Central High School.

President	\$4,000.00
Heads of departments (each)	3,000.00
Professors (each)	2,500.00
Assistant professors (each)	1,800.00
Instructors (each) first year	1,250.00
(To be increased \$50 per year until the maximum of \$1,500 is reached.)	
Assistant to the President	800.
Assistant Instructor (to be increased \$50 per annum until the maximum salary of \$850 is reached) ..	600

Philadelphia Normal School for Girls.

Principal	\$4,000.00
Professor of Physics and Chemistry	3,000.00
Principal of the School of Practice	1,800.00
Teacher of the eighth grade in the School of Practice	950.00
Teachers of other grades in the School of Practice..	900.00
Kindergarten teachers in the School of Practice....	750.00
Assistant to the Principal of the School of Practice..	800.00
Teacher of music	720.00
Assistant in the Department of Literature	600.00
Secretary to the Principal of the school	1,000.00
All other teachers who have taught less than five years in this school	1,050.00
Those who have taught five years and less than ten.	1,200.00
Those who have taught ten years or more	1,350.00
Heads of departments (not exceeding six) whose salaries according to the foregoing schedule do not exceed \$1,500 each, additional	200.00

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Departments of Physics, Chemistry and Biology.

All teachers in these departments, other than the heads of the departments, shall be classified as follows:

Teachers, first assistants, second assistants.

The salaries of those classified as teachers shall be in accordance with the foregoing schedule.

The salaries of those classified as first assistants shall be for the first year of service, \$650, with an annual increase of \$50 for five years, until the maximum of \$900 shall be reached.

The salaries of those classified as second assistants shall be for the first year of service, \$500, with an annual increase of \$50 for three years, until the maximum of \$650 shall be reached.

All teachers in the Department of Physical Training, other than the head of this department, shall be classified either as teachers or assistants. The salaries of those classified as teachers shall be in accordance with the foregoing schedule. The salaries of those classified as assistants shall be \$800 per annum.

High School for Girls.

Principal	\$4,000.00
Assistant teacher of physiology and hygiene and school physician	750.00
Secretary to the Principal	1,000.00
Clerical assistant to the Principal	600.00
All other teachers who have taught less than five years in said school, or in the Commercial High School for Girls	1,050.00
Those who have taught five years and less than ten years, in either of said schools	1,200.00
Those who have taught ten years or more in either of said schools	1,350.00
Six heads of departments (each)	1,500.00
Teacher of Music (not to receive increased salary on account of experience)	1,050.00

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Departments of Physics, Chemistry and Biology.

All teachers in these departments, other than the heads of the departments, shall be classified as follows:

Teachers, first assistants, second assistants.

The salaries of those classified as teachers shall be in accordance with the foregoing schedule.

The salaries of those classified as first assistants shall be for the first year of service, \$650, with an annual increase of \$50 for five years, until the maximum of \$900 shall be reached.

The salaries of those classified as second assistants shall be for the first year of service, \$500, with an annual increase of \$50 for three years, until the maximum of \$650 shall be reached.

All teachers in the Department of Physical Training, other than the head of this department, shall be classified either as teachers or assistants. The salaries of those classified as teachers shall be in accordance with the foregoing schedule. The salaries of those classified as assistants shall be \$800 per annum.

Commercial High School for Girls.

Principal	\$2,500.00
Clerical assistants to the Principal (each)	600.00
All other teachers who have taught less than five years in said school or in the Philadelphia High School for Girls	1,050.00
Those who have taught five years and less than ten years in either of said schools	1,200.00
Those who have taught ten years or more in either of said schools	1,350.00
Six heads of departments (each)	1,500.00

Assistant to the Principal—Salary to be placed on the same basis as all other teachers in the school.

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Manual Training Schools.

Principals (each)	\$3,500.00
Professors in Academic Department (each)	\$2,000 to 2,500.00
Teachers in Manual Training Department (each)	\$1,500 to 2,000.00
Assistant Instructors (each)	1,000 to 1,500.00
Office assistants (each)	900.00

All variable salaries, starting with minimum values in year of appointment, are to be increased by \$100 each successive year until the maximum values are reached in the sixth year of service.

James Forten Elementary Manual Training School.

Principal	\$1,500.00
One assistant teacher of Sloyd	1,100.00
Two assistants (each)	900.00
Assistants (each)	770.00
Teacher of Sewing	550.00

Assistants (kindergarten), same compensation as paid kindergarten teachers in the elementary schools.

Cooking Classes.

Teachers (each)	\$800.00
After five years of service	900.00

Special Schools.

The salaries of assistant teachers, other than teachers of sloyd, in Special Schools, established under the provisions of the Compulsory Education Law, shall be for the first year of service, \$470, with an annual increase of thirty dollars for ten years, until the maximum of \$770 shall be reached.

The salaries of teachers of sloyd shall be for the first year of service \$620, with an annual increase of thirty dollars, until the maximum of \$770 shall be reached.

The time allowance for teaching experience shall be the same as in the elementary schools.

Principals shall be paid \$130, annually, in addition to the salary he or she would be entitled to as an assistant teacher.

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the special schools, shall be decreased.

Substitutes.

Substitute teachers, whose names are on the permanent substitute list for general service in the elementary schools, shall receive, for the ten months of the school term, a monthly compensation at the rate of one dollar and fifty cents per day for each school day during the month.

For unexcused absence, there shall be deducted at the rate of one dollar and fifty cents per day for each day of such absence.

All other substitute teachers in the elementary schools, whose service is authorized by the Board, shall be paid one dollar and fifty cents per day for each day's actual service.

XXXIII.

SECTION 1. On two days of each month, to be designated by the Committee on Elementary Schools, the Principals of schools, with the assistance of all the teachers, shall exercise the pupils in way of dismissal, in case of an alarm of fire, in accordance with such regulations as shall be prescribed by the Superintendent, with the approval of the Committee on Elementary Schools.

XXXIV.

Penalty for Violation of Rules.

SECTION 1. In case of violation of any of the Rules of the Board by any Principal or Assistant, the Committee on Elementary Schools may stop the salary of such teacher, and make report thereof to the Board, with recommendation of such action as the Committee may deem advisable.

XXXV.

Speaking.

SECTION 1. A member shall not speak more than twice on the same question without leave of the Board, and shall be limited to not more than ten minutes at any one time.

XXXVI.*Voting.*

SECTION 1. Every member present when a question is put, shall be required to vote, unless excused by the Board.

XXXVII.*Adoption of Propositions Contrary to the Rules.*

SECTION 1. The Board may, by a two-thirds vote of the whole number of its members, adopt any proposition that is contrary to its Rules. In stating the question upon which the vote is to be taken, the President shall expressly announce that the proposition in question is contrary to the provisions of one or more of its Rules, and that a vote of two-thirds of the whole number of members of the Board will be requisite for its adoption. This Rule shall not affect the provisions of the Rule relating to amendments.

XXXVIII.*Amendments.*

SECTION 1. No amendment, alteration or addition shall be made to the Rules unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules for report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration or addition.

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